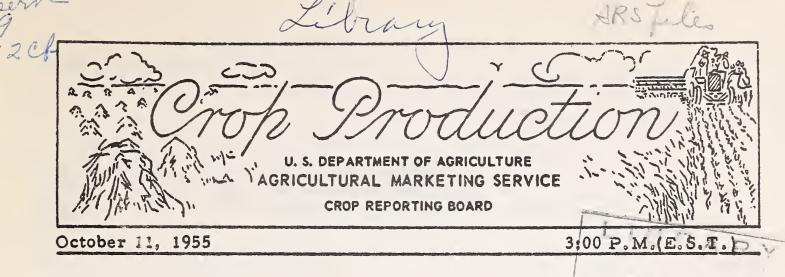
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UNITED STATES CROP SUMMARY AS OF OCTOBER 1, 1955

- Ccrn is estimated at 3, 118 million bushels, about the same as forecast September 1, but 5 percent more than last year,
- Soybeans are estimated at 375 million bushels, 3 percent less than

 September 1, but 9 percent more than last year's previous record crop.
- Sorghum Grain is estimated at 229 million bushels, 1 percent more than September 1, and 12 percent more than last year.
- Spring Wheat is estimated at 226 million bushels, slightly less than September I.

 All Wheat is estimated at 916 million bushels, down 6 percent from last year.
- Rice is estimated at 50 million bags, 3 percent more than September 1, but 15 percent less than last year.
- Peanuts are estimated at 1,750 million pounds, 4 percent more than September 1, and 71 percent more than last year.
- Hay is estimated at a record 109.9 million tons, 1 percent more than September 1, and 5 percent more than last year.
- Potatoes are estimated at 387 million bushels, 1 percent less than September 1, but 9 percent more than last year.
- Apples are estimated at 107 million bushels, 1 percent less than September 1, and 2 percent less than last year.
- Milk Production during September is estimated at 9,618 million pounds,

 3 percent more than September 1954 and 2 percent above the previous
 September record.
- Eggs laid during September are estimated at 4,798 million, 2 percent less than August but 2 percent more than laid during September 1954.

CROP PRODUCTION, OCTOBER 1, 1955

The Crop Reporting Board of the Agricultural Marketing Service makes the following report for the United States from data furnished by crop correspondents, field statisticians, and cooperating State agencies.

ment ment plat come type game array game print tall		YIEL	D PER A	ACRE	PRODU	CTION (n Thousa	nds)
	1		Court the Carts Plant	Indi-			Indica	
CROP		Average	1954	cated	: Average	1054	Sept. 1,	Oct. 1.
	•	1944-53		Oct,1,	1944-53	1752		1955 1/
			1	1955 1/		1	8	
Corn, all	bu.	36, 4	37,1	38, 6	3,680,115	2,964,639	3,113,467	3,117,739
Wheat, all	11	17.1	18,1	19.3	1,154,073	969,781	916,776	915, 528
Winter	11	18,0	20, 5	20, 3	857,390	790,737	689,403	689,403
All spring	11	14,6	11,9	16, 8	286, 683	179,044	227,379	226,125
Durum	11	13, 0	4, 2	19, 4	33, 432	5,557	14,334	14,379
Other spring	11	14, 8	12,6	17,1	253, 251	173,487	213,039	211,746
Oats	11	33, 4	35, 6	38, 9	1,323,321	1,499,579	1,636,030	1,636,030
Barley	Et	25, 9	28.5	27, 4	266,918	370,126	386,551	386, 551
Rye	11	12,1	13,8	13.7	21,097	23,688	28,448	28,448
Flaxseed	11	9, 2	7,3	8, 5	35,898	41,534	43,003	42,985
Rice 100 lb.	. bag	2/ 2,221	2/ 2,447	2/2,768	39,357	58,853	48,745	50,233
Sorghum grain	bu.	18,4	19,0	17,3	134, 582	204,087	226,776	228,695
Cotton	bale	2/279	2/341	2/ 405	12,952	13,696	12,873	13, 928
Hay, all	ton	1, 38	1.43	1,47	102,199	104,380	108,464	109,908
Hay, wild	tt :	. 84	.75	,74	12,367	10,184	9,939	9,939
Hay, alfalfa	11	2, 21	2 _c 15	2,10	36,890	49,328	51,699	52,703
Hay, clover and								
timothy 3/	11	1,41	1,43	1,48	31,115	27,579	26,731	26,731
Hay, lespedeza	11	1,04	. 82	1.13	6,635	3,052	4,755	4,875
Beans, dry edible								
10011	bag.	2/1,078	2/1,199	2/1,178	17,317	18,899	18,922	18,954
Peas, dry field	11	2/1,228	2/1,300	2/ 984	4,764	3,484	2,833	2,833
Soybeans for bear		19,9	20,1	20, 4	238,488	342,795	387,527	374,816
Peanuts 4/	lb.	784	737	1,057	1,921,095	1,023,070	1,689,325	1,749,825
Potatoes	bu.	213, 1	252, 8	268.3	401,146	358,031	392,539	387,334
Sweetpotatoes	?1	94,3	86, 5	105,1	46,951	29,880	36,137	35, 593
Tobacco	lb,	1,213	1,342	1,518	2,098,738	2, 236, 408	2,258,867	2,308,028
Sugarcane for sug	gar							
and seed	ton	20,4	24, 2	24, 2	6,570	7,481	7,056	7,056
Sugar beets	11	14,1	16,1	16.4	10,431	1 4, 091	12,219	12,176
Broomcorn	11	2/ 282	2/ 226	5/	38	27	43	<u>5</u> /
Hops	ib.	1,402	1,577	1,566	53,621	43,363	37,946	37,108
Pasture	pct.	6/ 76	6/ 63	<u>6</u> / 66	->-		•••	• • •

^{1/} Estimates for winter wheat, oats, barley, rye, wild hay, clover and timothy hay, and dry field peas are not based on current indications, but are carried forward from previous reports. 2/ Pounds. 3/ Excludes sweetclover and lespedeza hay, 4/ Picked and threshed, 5/ No forecast made for October 1, 1955, 6/ Condition October 1.

THE PART WHEN MANY MANY MANY MANY MANY MANY MANY MAN	COMP. STORY AND	PRODUCTION (In Thousands)				
		3	Indic	ated		
CROP		Average 1944-53	1954	Sept. 1, 1955	Oct. 1,	
Apples, Com'l. crop Peaches Pears Grapes Cherries (12 States) Apricots (3 States) Cranberries (5 States)	bu. !! !! ten !! bbl.	2/106, 402 2/68, 767 2/30, 950 2/2, 925 2/211 2/234 839	109,512 2/61,316 30,434 2,569 206 155 1,018	108, 201 48, 773 30, 510 3, 134 270 258 1, 112	107, 323 50, 539 30, 363 3, 134 270 258 1, 069	
Pecans	lb,	ean .	90,510	81,440	89, 800	

^{1/} Estimates for cherries and apricots are not based on current indications, but are carried forward from previous reports.

MILK AND EGG PRODUCTION

Security cares are about the care care care care care care care car		MILK	***************************************		EGGS			
MONTH	Average 1944-53	1954	1955	Average 1944-53	1954	1955		
bearing former armonic harmon photos former filtrate	Mil	lion pound	s	Millions				
August	10,529	10,474	10,616	3,995	4,648	4, 895		
September	9,174	9,369	9,618	3,691	4,694	4,798		
Jan, Sept. Incl.	92,413	97, 166	, 97, 391	45,967	49,535	51,521		

GRAIN STOCKS ON FARMS ON OCTOBER 1

and some own party deep care deep may form the de-						
	Average	1944-53	125	41	1	955
CROP	Per- ?	1,000 :	Per=	1,000 1	Per-	1,000
	cent :	bushels :	cent t	bushels :	cent	bushels
Corn for grain 1/.	10,4	299, 258	12.5	359,346	11.6	306,877
Wheat	45,6	524, 243	44.3	429,474	45.3	415,019
Oats	80,5	1,065,662	78.8	1,1 32, 323	79.0	1,292,047
Barley	62,2	166, 243	61,2	226,695	65.6	253, 492
Rye	52.2	11, 104	61.6	14,583	67.5	19, 216
Flaxseed	2/45.4	2/17,601	61.7	25,623	50,2	21,565
Sorghum grain 1/	2/3,9	$\frac{2}{5}$, 230	2, 9	3,179	2,6	5,392
Soybeans 1/	1.2	2, 770	0, 2	529	1,2	3,969

^{1/} Old crop.

^{2/} Includes some quantities not harvested.

^{2/} Short-time average.

CROP PRODUCTION, OCTOBER 1, 1955 ACREAGE

print state state state party print days apple party state date state state state state apple party	Harves	arvest		
		tion (2011) made state mine torre t		1955
CROP:	Average	1954	1955 :	percent
	1944-53		1	of 1954
Ches hous hear their some dead their some time time time time and time time time time.	broad desiry throad desiry should evide became	Thou	sands	the section has been been been been been been
Corn, all	84,675	79, 875	80, 765	101,1
Wheat, all	67,656	53,712	47,376	88, 2
Winter	47, 942	38,636	33,891	87.7
All spring	19, 714	15,076	13,485	89,4
Durum	2,564	1,327	1,074	80.9
Other spring	17, 150	13,749	12,411	90.3
Oats	39,556	42, 151	42,009	99.7
Barley	10,329	12,994	14,099	108,5
Rye	1,740	1,718	2,081	121,1
Flaxseed	3,873	5,663	5,049	89.2
Rice	1, 761	2,405	1, 815	75.5
Sorghum grain	7, 180	10,764	13, 228	122.9
Cotton	22,096	19, 251	16,514	85,8
Hay, all	74,328	72, 770	74,667	102.6
Hay, wild	14,613	13,501	13,404	99, 3
Hay, alfalfa	10,685	22,996	25,082	109.1
Hay, clover and timothy 1/	22,097	19,312	18,064	93.5
Hay, lespedeza	6,343	3,702	4,307	116,3
Beans, dry edible	1,628	1,576	1,609	102,1
Peas, dry field	389	268	288	107.5
Soybeans for beans	11,987	17,037	18,397	108,0
Peanuts 2/	2,562	1,388	1,656	119,3
Potatoes	1,967	1,408	1,444	102,5
Sweetpotatoes	496	346	339	98.0
Tobacco	1,734	1,666	1,520	91.3
Sugarcane for sugar and seed	· ·	309	291	94,1
Sugar beets	736	876	744	85,0
Broomcorn	269	237	310	130.8
Hops	38	28	24	86.2
	1	4	1	

^{1/}Excludes sweetclover and lespedeza hay.

APPROVED:

me p. Morse

ACTING SECRETARY OF AGRICULTURE

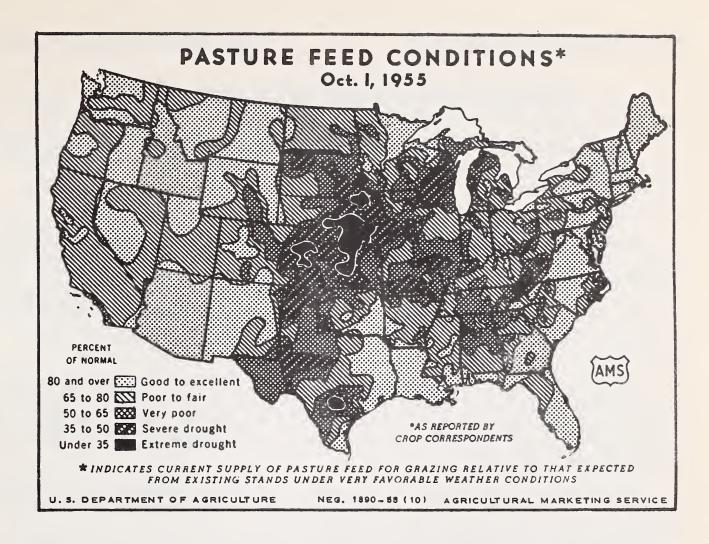
CROP REPORTING BOARD:

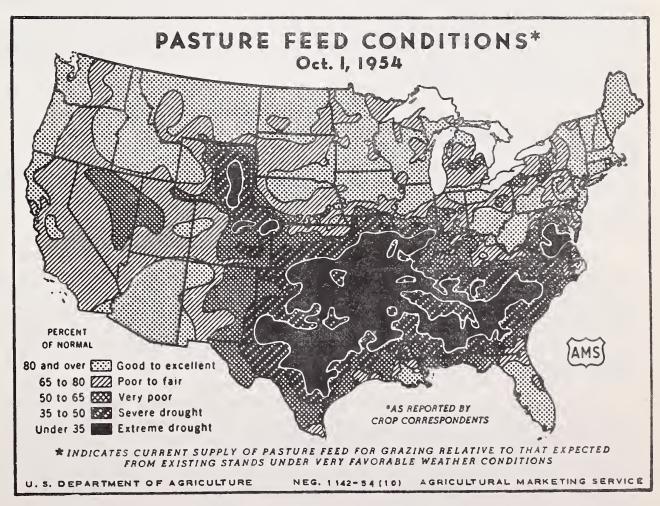
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^{2/} Picked and threshed.





GENERAL CROP REPORT AS OF OCTOBER 1, 1955

Crop developments during the past month were favorable for most crops and as of October 1 strongly upheld estimates of total output as the second highest of record.

The progress of fall harvest has brought important to moderate increases in production appraisals over September 1 for cotton, hay, sorghum grain, rice, peanuts and tobacco, and slight increases for corn and dry beans. Decreases since last month, chiefly slight in amount, are estimated for soybeans, flaxseed, potatoes, sugarbeets, sweetpotatoes and hops. Prominent among all changes is the increase announced in the October 1 cotton report which placed the 1955 crop at 13.9 million bales. This tops both last year's crop and average despite a substantial acreage reduction this year.

The net effect of all changes is to move the all crop production index more than one point above last month to about 106 percent of the 1947-49 base, challenging the record set in 1948. The yield per acre index moves up 2 points to a record 116 percent of the 1947-49 base. This compares with the 1948 previous record yield index of 108.

The corn crop estimated at 3.1 billion bushels on October 1 is 4 million bushels above a month earlier. Drought damage in the Western Corn Belt now appears no more severe than previously reported. Some further decreases in estimates for some Atlantic Coast areas which were buffeted by three hurricanes in scarcely more than a month were more than offset by gains elsewhere. In the Corn Belt, early maturity hastened by summer drought, aided harvest progress, which on October 1 ranged from record early in Iowa and some surrounding States to near average in others.

The soybean crop now estimated at 375 million bushels retains record status by a wide margin despite moderately decreased yield prospects in a number of States. Rapid harvest progress occurred although some rainy intermissions came late in the month. Sorghum grain outturn from the greatly expanded 1955 acreage further increased its near-record production by gains in yield prospects on late planted acreages in the Southern Great Plains after late rains.

Crops prominent in the South figure largely in production increases reported this month, further emphasizing the contrast with recent dry years in Southern States. In addition to the stand-out showing made by cotton, gains were made by tobacco, rice and peanuts, all of which are setting record yields per acre this year. Sugarcane tonnage remains unchanged from last month but colder weather is desired to increase sucrose content. Sweetpotatoes showed a slight decrease.

Harvest of late maturing crops during September made generally favorable progress. The small grain harvest in Northern States is now virtually completed. Silo filling generally was done early because of hastened maturity of silage crops. The rapid, early progress in combining soybeans and picking corn was halted by rains toward the latter part of the month but harvest continues ahead of usual schedule. Sugar beet harvest is started or pending in most areas and late potato digging progressed under favorable conditions from Maine to Idaho. Cutting of late hay crops continued, and combining of sorghum grain is well advanced. The fruit harvest

increased in activity readying for fall festivities the usual range of varieties from Cape Cod cranberries to the apples, pears and grapes of Pacific Coast States. In the Southland, cotton picking and ginning was behind last year's stage; peanut digging was at peak activity except in the Virginia-Carolina area and rice harvest well along.

September rains fell over much of the mid-West and Great Plains regions where late July and August drought had reduced feed grain and forage growth and hampered fall tillage operations. Fall plowing and wheat seeding, although previously delayed, recently have moved ahead rapidly as fields became workable. Wheat seeding in early October was generally behind average for the date but will be early enough for a good start, given an average fall season.

Late hay crops and pastures have flourished from rains which came to eastern sections with hurricanes and later general rains which covered wide areas. The largest hay crop ever grown in the Nation made still further gains from added alfalfa growth in many States and the best lespedeza crop since 1952. Pasture feed on October 1-slightly more plentiful for the date than in either of the two past years-is notably above last year, except in the mid-West and Pacific areas, although still rated much below average. Wheat pastures are slow starting but are coming along well in the Southern Plains. Western range feed is highest for the month since 1951; livestock condition has been well maintained.

Feed grain tonnage indicated by October 1 estimates will exceed last year's production by 6 percent, gaining only slightly over last month's prospects. Food grain tonnage this year is about 6 percent below 1954 from reduced acreages of both wheat and rice; only a slight increase is shown over September totals. Oilseed tonnage now looks 8 percent above last year. Substantial increase in cottonseed outturn above September 1 prospects outweighs the moderate loss in soybean tonnage.

Farm stocks on October 1 include corn stocks 15 percent less than last year's at this date and only slightly above average. Soybean stocks are not excessive although nearly eight times last year's scant supply. Sorghum grain stocks are 70 percent larger than last year and 3 percent above average. Of the new crop grains, oats stocks are record high; farm stocks of barley are third largest of record; wheat is 3 percent below that of last year and a fifth below average, and flaxseed is a sixth below last year.

Fruit production estimates, little changed from last month, include about the same size crops of apples and pears as last year, about one-fifth more grapes but a fifth less peaches. Hore cranberries are expected than last year. Early season forecasts for citrus crops show slightly more oranges and moderately more grapefruit than last season. Pecan harvest may equal last year's short crop--ranking about one-third below average; other tree nuts have prospects for near-average crops.

Vegetable growth and harvest made generally good progress during the past month. Prospects for commercial vegetables for processing gained slightly; the combined production of vegetables representing most of the total tonnage will be slightly above last year and average. Fall vegetable crops for fresh market, however, are likely to bulk moderately below both last year and average.

Egg production set another record for the month with top level performance from flocks in all parts of the country except the West. Record high rates of lay generally were responsible since flock numbers are slightly less than a year ago although well above average for the date.

Milk production during September was at a record rate for the month bringing the 9 months total for 1955 to slightly above comparable 1954 totals. Rates of milk per cow in crop reporters' herds on October 1 were considerably above the previous record; grain feeding rates were highest ever reported for the date.

CORN: With harvest well under way, corn production is now estimated at 3,118 million bushels. Of the all corn production, 2,776 million bushels are expected to be harvested for grain compared with 2,652 million bushels for grain last year and the average of 2,789 million bushels.

Growing conditions have not been uniformly favorable for corn in 1955 and the outturn shows a variable pattern across the country. Yields are uneven and vary considerably within localities and even within fields. Despite the lack of uniformity in the corn crop, overall production is good. The expected all corn yield for the Nation of 38.6 bushels is above the 37.1 bushels recorded in 1954 and the average of 36.4 bushels. All corn yield for the East North Central States is 10 percent above average and is in marked contrast with the West North Central States where the yield is 12 percent below average.

September weather was favorable for corn throughout most of the Corn Belt and the South Central States, Shortage of moisture earlier in the season hastened maturity. The rapid advancement of the crop also overcame the effects of unusually early frosts in the Northern Corn Belt. September frosts caused only limited damage. Low rainfall in both August and September dried stalks and retarded ear development over most of the western Corn Belt and some acreage intended for grain was diverted to silage.

By early October, corn was fully ripened in most of the West North Central States. Harvest generally began early and progressed ahead of schedule until interrupted by late September rains. Since then, harvest has been slowed by wet weather in Illinois, Minnesota, and Wisconsin. Brittle stalks and lodging also are causing trouble for mechanical pickers. Even with the se difficulties, corn harvest is well advanced.

Harvest in the Southeastern States progressed under favorable conditions during September, with yields in many States at record levels. In the South Atlantic States, corn prospects on October 1 were below September largely because of hurricane damage. Yields in North Carolina, Virginia, Maryland and West Virginia are turning out below expectations a month ago. Mechanical picking is hampered in areas affected by the storm. Successively heavy rains also reduced quality of the crop with mold and sprouting creating troublesome storage problems.

Indicated corn production for the North Atlantic States on October 1 was slightly below a month earlier. Most of the crop is safe from frost but conditions are uneven because poor growth earlier retarded development of ears. Early frosts in the Western and Great Plains States caused limited damage because of the advanced maturity.

CORN STOCKS ON FARIS: Stocks of old corn on farms October 1 are estimated at 307 million bushels compared with 359 million bushels a year ago and the average of 299 million bushels. In the East North Central States, stocks of old corn are 11 percent above a year ago but in the West North Central States stocks are 24 percent lower. Outside of the North Central States, stocks of old corn on October 1 totaled 3 percent less than last year. Throughout the Southern States, carry-over of old corn was about the lowest in 30 years but new corn supplies in this area are much larger than last year.

Disappearance of old corn from farms during the July-September 1955 period was near the high rate of the preceding two years, totaling 631 million bushels compared with 630 million bushels during the same period last year and the average of 449 million bushels. Heavy demands for feeding, delivery to CCC, and farmers clearing storage space for the new crop, all contributed to the high rate of disappearance.

The current supply of corn for grain on farms at 3,083 million bushels (307 million bushels carry-over on October 1 plus 2,776 million bushels of 1955 corn for grain production) is 2 percent above last year and about average.

adecrease of more than 1 million bushels from the September 1 estimate. This is 6 percent smaller than the 1954 crop and 21 percent less than the 1944-53 average. The change from a month ago is due to a decrease in other spring wheat. The winter wheat crop of 689 million bushels, for which the last estimate was made as of August 1, is included in the all wheat production total. The indicated average yield per acre of all wheat is 19.3 bushels compared with 18.1 in 1954 and the average of 17.1 bushels.

ALL SPRING WHEAT: Production prospects for all spring wheat decreased more than 1 million bushels during September and the crop is now indicated at 226 million bushels. A crop of this size would be 26 percent larger than the 1954 production of 179 million bushels but 21 percent smaller than average. The indicated yield per harvested acre for the U.S. at 16.8 bushels is 4.9 bushels above last year and 2.2 bushels above average.

OTHER SPRING WHEAT: Other spring wheat production is estimated at 211.7 million bushels, 1.3 million bushels below the September 1 forecast. The 1955 crop is 22 percent more than the 1954 production but 16 percent below average. The decrease from a month ago was largely in Montana, where prospects declined more than $2\frac{1}{2}$ million bushels, more than offsetting improvement in South Dakota,

Utah, Washington and Oregon. Harvest operations progressed rapidly during late August and early September and by October were complete in all areas except at higher elevations.

Average yield per harvested acre is indicated at 17.1 bushels compared with 12.6 in 1954 and the average of 14.8 bushels.

DURUM WHEAT: Production of durum wheat in Minnesota and the Dakotas is estimated at 14.4 million bushels. This is slightly above the September 1 estimate and is more than 2 1/2 times as large as last year but less than half the average. The crop was all harvested by early September as high temperatures during August hastened maturity. Weather during most of the harvest season was quite favorable and quality of the grain was very good. The indicated yield per acre for the three State area is 13.4 bushels compared with 4.2 in 1954 and the average of 13.0 bushels.

The durum production estimate does not include durum being grown in Montana. The acreage in Montana may be as large as 250,000 acres and assuming durum yields about the same as for other spring wheat, production would total about 5 1/4 million bushels. Durum acreage and production are included in other spring wheat estimates for Montana.

WHEAT STOCKS ON FARMS: Stocks of 415 million bushels of wheat on farms
October 1, the smallest for that date since 1940, are
3 percent less than a year ago and more than a fifth smaller than average.
The October 1 stocks are equivalent to 45.3 percent of the 1955 production,
compared with 44.3 percent held a year earlier and the average of 45.6 percent.
The quantity held in principal States in millions of bushels follows: North
Dakota 80; Montana 69; Kansas 45; and Nebraska 44. These States have more than
one-half of the national total stocks on farms October 1. Less wheat was being
held on farms than a year earlier in all regions except the West. Farm stocks
in the South Central States were sharply below a year ago with stocks in
Oklahoma only slightly more than one-third as large as last year. The increase
in farm stocks over a year ago shown for the West was largely accounted for by
larger farm holdings in Montana.

Disappearance of 539 million bushels from farms during the July-September quarter compares with a disappearance of 639 million bushels during the same period in 1954 and the average of 701 million bushels.

STOCKS ON FARMS: The record oats production this year resulted in large stocks on farms following harvest. October 1 stocks of oats on farms are estimated at 1,292 million bushels. These are the largest stocks of record for this date, and compare with 1,182 million a year ago and the average of 1,066 million bushels. This year's stocks were 11 percent above a year ago in the North Central States, 10 percent higher in the North Atlantic, and 4 percent higher in the West. Stocks were lower elsewhere—down 8 percent in the South Atlantic, and down 2 percent in the South Central States. The five leading oats producing States of Iowa, Minnesota, Illinois, Wisconsin, and South Dakota had 56 percent of the total U.S. farm stocks.

Disappearance of 593 million bushels of oats from farms during the July-September 1955 period was 14 percent above the same quarter last year and 23 percent above average. This was the second largest disappearance of record, being exceeded only by the 616 million bushels in 1946. The need for feed grains to supplement drought depleted pastures during late summer and early fall, and relatively low market prices were contributing factors to the rapid disappearance of oats.

SOYBEANS: Soybean production prospects declined further during the month as dry weather continued over most of the heavy producing areas until late September. The indicated production of 375 million bushels is down 3 percent from last month's forecast but is still a record crop. This year's production is 9 percent above last year, and 57 percent above the 10-year average.

Although high temperatures generally prevailed with the dry weather over much of the soybean belt, a temporary cold snap brought killing frosts to northern Iowa and Minnesota on September 11 and 12th. However, due to the advanced maturity of the crop, damage was slight.

Of the major producing States, yield prospects compared with a month ago were lower by a bushel and a half in Indiana, a bushel in Illinois and a half bushel in Missouri. Minnesota was up one half bushel, while prospects in Ohio and Iowa remained unchanged. Most of this year's soybean crop in the major States matured early, and on October 1 harvesting was 50 percent complete in Minnesota and Iowa and 60 percent in Illinois.

In the South Atlantic area, prospects remained relatively good but slightly below a month ago. Improved prospects in Delaware, Maryland and Florida were not enough to offset damage to the North Carolina crop caused by recent hurricanes. Dry weather during September reduced yield prospects in the South Central area. Only Alabama and Louisiana indicated higher yields than reported on September 1. All other producing States showed declines. Arkansas, the heaviest producer in the area, was the hardest hit. The estimated yield in that State, at 16 bushels per acre, dropped 4 bushels from a month ago.

SOYBEAN STOCKS ON FARMS: Estimated stocks of old soybeans on farms October 1, at nearly 4 million bushels, are the fourth largest for the 13 years of record. Current stocks are seven and one-half times as large as last year and 43 percent larger than average. The six major producing States of Ohio, Indiana, Illinois, Iowa, Minnesota and Missouri account for 86 percent of the stocks on farms with Iowa accounting for more than one-fourth of the U.S. total.

Total disappearance of 29 million bushels from farms during the July-September quarter is nearly twice the previous record in 1953. July 1 farm stocks were at a record high and generally favorable prices plus prospects for a large 1955 crop induced farmers to reduce holdings. Disappearance during the July-September quarter represents a higher proportion of the July 1 stocks this year than for any other year of record,

BARLEY STOCKS ON FARMS: Farm stocks of barley as of October 1 totaled 253 million bushels compared with 227 million a year earlier and the 10-year average of 166 million.

Current stocks represent about 66 percent of the 1955 production of 387 million bushels and are the largest October 1 farm holdings since 1942 when farmers held 333 million bushels. More than half of the Nation's barley stocks on farms were held in North Dakota, Montana and California.

Disappearance from farms during July, August and September, indicated at 177 million bushels, compares with 179 million during the same period last year and the average of 140 million. Disappearance during the past quarter was slightly smaller than a year ago even though the 1955 production of 387 million bushels was the second largest of record.

RYE STOCKS ON FARMS: Rye stocks of 19.2 million bushels on October 1 represent the largest farm stocks since October 1, 1943, the last year of relatively large rye production. Current stocks, which are 7) percent above average and more than 30 percent larger than a year earlier, are equivalent to 68 percent of production, a much larger proportion than usual.

More than four-fifths of the farm stocks are in the North Central States with a third in North Dakota alone. Movement of nearly 13 million bushels in the July-September quarter is slightly larger than the same period last year and 7 percent above average.

FLAXSEED: The flaxseed crop is estimated at 43 million bushels, the same as last month and 3 percent larger than last year. This is the third largest production of record and a fifth larger than average. The yield per acre, indicated at 8.5 bushels, is 1.2 bushels above last year and compares with the average of 9.2 bushels.

Indicated yields in the important producing States were unchanged from last month. Yield changes were reported for only the minor producing States of Wisconsin and Iowa. Harvesting was nearly complete by October 1 with the average harvest date running ahead of last year. Some acreage remains for hervest in North Dakota and Minnesota, along the Red River Valley and in counties along the Canadian border, as frequent rains during late September delayed harvest operations.

FLAXSEED STOCKS ON FARMS: Farm stocks of flaxseed on October 1 are estimated at 21.6 million bushels, 16 percent below a year ago but 23 percent above the 1947-53 average and the third largest of record beginning in 1947. Over 70 percent of the stocks were in North Dakota with South Dakota and Minnesota accounting for 24 percent of the total. Harvest progressed rapidly this year and by October 1 only limited acreage remained to be harvested.

Disappearance of flaxseed from farms during July-September 1955 totaled nearly 24.5 million bushels compared with 21.4 million bushels during the same quarter in 1954.

SORGHUM GRAIN: Sorghum grain production is estimated at 228.7 million bushels, slightly higher than the September 1 forecast and 12 percent above production in 1954. The October 1 forecast is 2 percent less than the record crop of 1950, but 70 percent above average. Yield is estimated at 17.3 bushels per acre - up 0.2 bushel from September 1, 1.7 bushels less than 1954 and 1.1 bushels below average.

Improved yield prospects in the main producing areas of Texas more than offset decreases recorded for most of the other major producing States. Prospects were unchanged in Kansas and California, but lower than last month in Nebraska, Oklahoma, Colorado, New Mexico and Arizona.

Harvest is near completion in the Southern High and Low Rolling Plains of Texas, but most of the acreage in the important Northwest area remains to be combined. In Kansas, about 11 percent of the crop had been harvested by October 1, slightly less than on the same date a year earlier. Combining was general in California around the first of October, but very little had been harvested in New Mexico and Arizona.

SORCHUM GRAIN STOCKS: Stocks of old crop sorghum grain on farms October 1 are estimated at 5.4 million bushels, 70 percent larger than a year earlier and 3 percent above the 1947-53 average October 1 holdings. Carry-over stocks of sorghum grain on farms totaled 3.2 million bushels last year and 3.4 million bushels in 1953. About 2.5 million bushels of the current carry-over were held on farms in Kansas and nearly 1.8 million bushels were in Texas. Holdings are above a year earlier in Nebraska, Kansas, Texas, and New Mexico but are smaller in Oklahoma and Colorado.

RICE: Production of rice is estimated at 50.2 million equivalent 100 pound bags, 3.1 percent more than the September 1 forecast. Yield per acre prospects improved in Mississippi, Arkansas, Louisiana and Texas. The crop is expected to be 15 percent less than in 1954 and the smallest since 1952 due to the smaller acreage. The indicated yield of 2,768 pounds per acre is highest of record, 321 pounds more than in 1954 and 547 pounds above the average.

In the Southern area (Mississippi, Arkansas, Louisiana and Texas) production is estimated at 39.3 million bags, 8.7 million bags less than last year. Harvest in this area advanced rapidly during September under generally favorable weather conditions although rains in late September curtailed harvesting operations to some extent in Louisiana and Texas. By October 1, harvest was practically complete in Louisiana and past the half-way mark in Texas. In Arkansas and Mississippi, harvest is about 50 percent complete while in California little harvest was expected before October 10.

PEANUTS: The indicated production of peanuts for picking and threshing is 1,750 million pounds, an increase of about 3 1/2 percent over the September estimate, and 71 percent larger than the short 1954 crop of 1,023 million pounds. Prospective yields were down in the Virginia-Carolina area, but up in both the Southeast and Southwest areas. The yield per acre for the United States, at 1,057 pounds, is the highest of record. The high average yield is mainly the result of record yields on the large peanut acreage grown in the Southeast area.

In the <u>Virginia-Carolina</u> area, heavy rains in August were followed by excessive rains accompanying Hurricane Ione in September and damage to peanuts on low fields in some areas was heavy. Clear, cool weather around the end of September was favorable for recovery of peanuts, but continued dry weather during October is badly needed to forestall further damage to the crop. The extent of damage to peanuts from the heavy rains is difficult to determine at this time as not enough peanuts have been dug to give an accurate overall picture of the damage. In Virginia, growers who have dug their crop, reported it was better than expected. The indicated yield of 1,610 pounds per acre for the whole area is down 65 pounds from a month ago, but is 83 pounds above 1954.

In the Southeast section with harvesting well under way, growers are continuing to report improved yields, and indicated yields on October 1 for all States in this area, except Mississippi, are the highest on record. Harvesting of the crop was delayed frequently during September by frequent showers with some damage to pearuts caught on top of the ground. However, quality is reported exceptionally good in all areas.

Prospective production is also up in the <u>Scuthwest</u> section as harvest is well underway in most areas and yields are turning out better in many cases than earlier conditions indicated. Heavy rains in this area toward the end of September did some damage to peanuts already dug but the overall improvement resulting from the rains is expected to offset any damage, especially if frost holds off. Increasing irrigation of peanuts in some counties of Texas and Oklahoma is a factor in higher peanut yields. Yields from irrigated fields already dug in Texas have ranged from 1,000 pounds to over 3,000 pounds per acre.

DRY BEANS: Dry bean production is estimated at 18,954,000 bags (100pounds uncleaned basis), 32 thousand bags above last month's
forecast and 55 thousand bags above 1954. The 10-year average is 17,317,000
bags.

In the Northeast bean area, the Michigan crop improved sharply from a month ago. September weather was exceptionally favorable and most of the late podding beans matured by October 1. About three-fourths of the acreage: was combined by the first week in October. The New York crop showed no change in yield prospects from a month ago.but beans are maturing unusually late due to the heavy set of late pods. Relatively few acres had been harvested by October 1.

In the Northwest area, prospects are down slightly. An increase in Washington was not enough to offset decreases in Nebraska and Wyoming. Idaho indicated no change from the excellent yields reported last month and though a few beans were caught by frosts in late September, the bulk of the crop was beyond danger.

Colorado, the principal Pinto producing State, shows a decline from last month while other Southwestern producing States show no change in yields.

In California, prolonged hot weather reduced dry bean prospects. Considerable damage was done to the Large Lima crop, especially to late ripening fields.

The hot weather stopped development of Baby Limas and most early and late planted acreages ripened at about the same time. Harvesting is progressing rapidly with disappointing yields reported. Of the "other" beans, the heat did most damage to Pinks. Late planted Blackeyes were also hurt as were some Red Kidney beans. Small whites showed no serious heat damage. The yield for "other" California beans dropped to 1,230 pounds per acre from 1,350 pounds indicated a month ago.

HAY: A record crop of 109.9 million tons of all hay is in prospect for 1955. This is 5.5 million tons more than the 1954 crop and 7.7 million tons more than the 10-year average. The current estimate is about 1 percent above the forecast a month ago with all regions sharing the increase. Gains were mainly in alfalfa and to a lesser extent in lespedeza.

Alfalfa: The prospective production of 52.7 million tons is 3.4 million tons more than last year and by far the largest crop of record. Favorable weather with adequate moisture brought on good growth of late cuttings in the Atlantic States and in Michigan, Illinois, and Minnesota and boosted production above earlier expectations. Yield prospects, although reduced by summer drought, are also slightly higher this month in Nebraska and Kansas. Prospects in the Western States are 1 percent higher this month. Although late September frosts terminated growth in the northern plains, western mountain, and scattered northern areas, growth continued elsewhere in the country. More late alfalfa was cut than usual in the Atlantic area, with accompanying difficulties in curing. The U.S. yield on the record acreage harvested is 2.10 tons per acre, compared with 2.15 tons in 1954, and the average of 2.21 tons.

Lespedeza: Production of lespedeza hay is estimated at 4.9 million tons, up 3 percent from last month's forecast. Beneficial rainfall following the hurricanes brought on renewed growth of lespedeza from the Gulf Coast to Maryland. However, many stands are thin as a result of spring freezes and a part of the tonnage is made up by miscellaneous plant growth. Although this year's lespedeza hay crop is the largest in three years it is 27 percent below average largely because of reduced acreage for harvest.

COMMERCIAL APPLES: The commercial apple crop is estimated at 107,323,000 bushels, 2 percent less than the 1954 crop but 1 percent above the 10-year average. Indicated U. S. production declined about 900,000 bushels during September, as apples failed to size as well as was expected earlier in some areas. Production in the Eastern States is now estimated at 45,517,000 bushels, down 16 percent from last year but 3 percent above average. The estimated production of 14,819,000 bushels in the Central States is 9 percent below last year and 21 percent below average. Production in the Western States is expected to total 46,987,000 bushels, 20 percent more than last year and 8 percent above average.

The New England crop is expected to be the largest in many years, totalling 48 percent more than average. By the end of September, most of the McIntosh crop had been harvested and Cortland and Delicious were being picked in southern New England. There was a heavy drop of McIntosh before harvest. In New York, prospects in the Lake Ontario area have declined as the R. I. Greening and Baldwin varieties failed to size as well as expected, especially on heavily loaded trees. Many processors are not buying apples smaller than 2 1/2 inches and wastage will be heavier than normal. Wastage of McIntosh was also heavy as a result of low prices and a very heavy drop during the last two weeks of picking. Harvest labor has been short of demand in the Hudson and Champlain Valleys. By October 1, picking of McIntosh was practically finished in all areas and harvest of Cortlands, Red Delicious and R. I. Greenings was active. New Jersey prospects improved during September as apples continued to size well following the heavy August rainfall. Red Delicious, Cortlands, Staymans and Greenings were being harvested around October 1. Pennsylvania production is not holding up to earlier expectations. Dropping of fruit is heavier than usual in some eastern areas of the State. In the important Adams-Franklin-York area, picking of Jonathans, Grimes and Golden Delicious was well along by October 1 and picking of Yorks and Staymans had started.

Maryland apple prospects continue unchanged at 9 percent below average. By October 1, picking of Grimes and Jonathans was about finished and picking of Staymans and Red and Golden Delicious was underway. York harvest is expected to start about October 10 with a relatively lighter crop than other varieties. In the important northern counties of Virginia, apples have sized unusually well and quality is above average. Demand from southern markets has been strong and a smaller percentage of the crop will be stored than usual. Harvest of the important late varieties—Yorks and Winesaps—was just getting under way around October 1 and will continue into November. In West Virginia, picking of Yorks and Winesaps had started by October 1 with good quality and color.

Ohio apples did not size as well as was expected earlier and considerable premature dropping occurred. Harvest is a week to ten days earlier than usual. The small Illinois crop was nearly all harvested by October 1. In Michigan, extreme heat in mid-September caused a heavy drop of Jonathans in southwest areas and McIntosh in the Kent-Ottawa area. Most of the drops were salvaged, however. Harvest is well ahead of last year. Color and size have been generally satisfactory but size is smaller than usual in some orchards with heavy crops.

Washington apple prospects continue unchanged with production reported to total 35 percent more than the short 1954 crop and 10 percent above average. By October 1, the Jonathan harvest was nearing the end in most sections and Delicious harvest was getting under way. The Delicious have made very good size and excellent color. There is still considerable concern about lateseason weather for sizing and maturing the Winesap and Rome varieties. Development of the Oregon apple crop is also very late. Harvest of Newtowns started about October 1 in the Hood River area with good size reported. Delicious harvest started in the Milton-Freewater area in late September but the Hood River Delicious were not ready as of October 1. The California crop is not holding up to earlier expectations. Harvest of late varieties was active in all districts by the end of September. California production of Delicious is expected to reach a new high level this year.

PEACHES: Peach production is now estimated at 50,539,000 bushels—an increase of 1.8 million bushels over the September forecast.

This is accounted for mostly by the increase in the estimate of the California clingstone crop, Harvest was practically completed by October 1 in all States. The crop is 18 percent below the 1954 crop and 27 percent below average.

Production in New York and New England is estimated at 1,55h,000 bushels, 27 percent above last year but slightly below average. Weather during harvest was generally favorable. The crop in the middle Atlantic States totaled 5,55h,000 bushels--20 percent below 195h and 16 percent below average. In this group, New Jersey, Pennsylvania and West Virginia were above average while Delaware, Maryland and Virginia were below average. The Virginia crop was only about one-fifth as large as average because of severe spring freeze damage in all but the northern counties. The crop in all southern States was a failure or near-failure because of spring freeze damage. Production in the North-Central States is estimated at 3,570,000 bushels--40 percent below 195h and 53 percent below average. Spring freezes damaged the crop in these States.

The Western States produced 39,861,000 bushels--9 percent above 1954 and 4 percent above average. California clingstones are estimated at 22,502,000 bushels, 17 percent above 1954 and 5 percent above average. Harvest was the latest in recent years and was not completed until about October 1. California freestones are estimated at 11,251,000 bushels--6 percent below last year and 1 percent below average. The Washington crop was above last year and above average. The season was late and a few peaches were still unharvested on October 1. The Colorado crop was smaller than last year but above average. More Colorado peaches than usual were not harvested because of marketing-order restrictions and shortage of harvest labor.

PEARS: The pear crop is estimated at 30,363,000 bushels--slightly below the September forecast and the 1954 crop and 2 percent below average.

Production of Bartletts in the Pacific Coast States is placed at 20,501,000 bushels--about the same as last season and 7 percent above average. Other pears in these three States are estimated at 7,147,000 bushels--21 percent above last year and 4 percent above average.

about mid-September. Harvest of other pears was almost complete by October 1 with only a few Winter Nelis remaining to be picked. The Washington crops of both Bartletts and other pears were above last season and average. The size and quality generally have been good to excellent. Harvest was nearly completed in the Yakima Valley by October 1 and will be completed in the Wenatchee section about October 10. Oregon pears turned out less than indicated earlier but the total crop is still a record high. Quality has been excellent. Harvest was nearly finished in the Medford area by October 1 but in the Hood River section, harvest will extend until about mid-October. The New York crop is above last year but below average while Michigan is above last year and above average. Harvest in these States was nearly completed by October 1 except for Kieffers and Boscs.

GRAPES: The grape crop is estimated at 3,133,800 tons, 22 percent above 1954 and 7 percent above the 1944-53 average. Prospects for American-type grapes have declined slightly since September 1. Indiana, Michigan, Missouri, and North Carolina showed small declines, but these were partially offset by improved prospects in Washington State. Estimates of European-type grapes produced in California and Arizona are unchanged from last month, totaling 2,920,500 tons.

The effects of the cool summer on California's grapes continue, resulting in a delayed harvest and in reduced sugar content. The early September heat wave caused some damage to the crop but this was partially offset by increased sugar content. The rains of mid-September caused no appreciable damage to Tokays, and did not reach the heavy producing table-grape area of Fresno, Tulare and Kern Counties. The harvest of grapes for sun-dried raisins was completed late in September with the weather favorable for the drying process. Harvest of raisin-type grapes for wineries is in progress and is expected to proceed without interruption until completed. The harvest of table variety grapes continues, with Tokays approaching mid-harvest and Emperors expected to reach a peak about October 10. The California crops are estimated at 614,000 tons for wine grapes, 632,000 for table and 1,670,000 tons for raisin varieties.

In the Great Lakes States of New York, Pennsylvania, Ohio, and Michigan, production is estimated at 138,700 tons-25 percent below last year, but 15 percent above average. In all of the Great Lakes States, the crop is maturing a week to ten days earlier than normal. Harvesting for processing was active during the last half of September and will be completed in most areas by mid-October.

The estimate of Washington grape production is 56,000 tons. This is an increase of 1,000 tons over last month's estimate and is more than double the average. Harvesting is about two weeks later than usual because of low sugar content but was getting underway in some areas near the end of September.

CITRUS: The forecast of early and mid-season oranges for harvest in the 195556 season is 67.6 million boxes, 2 percent less than last year but 26
percent more than the 1944-53 average. The Florida production of these varieties, including 2.8 million Temples, is forecast at 52.0 million boxes—the
same as last season's crop, which included 2.5 million Temples. California
production of navel and miscellaneous oranges is estimated at 13.5 million,
a decrease of 12 percent from last year. Production of early and mid-season
oranges for Texas, Arizona and Louisiana is indicated at a total of 2.1 million
boxes, compared with 1.8 million last year.

In Florida, October 1 indications point to 39 million boxes of Valencia oranges, up 7 percent from last season. Texas and Arizona have prospects for 1.1 million boxes, up 11 percent over last year. The first forecast of California Valencias will be released in December.

Florida tangerine production, forecast at 4.6 million boxes, is 10 percent less than last year, but slightly above average.

Grapefruit (excluding the California summer crop) is forecast at 44.1 million boxes, 8 percent above last season but 7 percent below average. Florida has a 38 million box crop in prospect, 9 percent above last year and 21 percent above average. Texas, Arizona and California Desert Valley grapefruit are forecast at 6.1 million boxes, 4 percent more than last year. The initial forecast of California summer grapefruit will be released December 10.

Florida's citrus producing areas have been somewhat deficient in total rainfall this season, but local showers have been timely and general growing conditions have been fairly good for both trees and fruit. Late bloom was heavier than last year on all types of citrus, especially Temples and Valencias. Grapefruit harvest through September has been lighter than usual due to stricter maturity requirements. A few oranges were harvested prior to October 1, and volume movement should be underway by mid-October.

Texas citrus trees are in excellent condition and fruit of all varieties is much larger than usual. All areas of the Valley received good rains in September. Maturity of the Fruit was retarded, but fruit sizes increased appreciably. A few groves of early oranges and grapefruit passed maturity tests in late September, and a light movement was expected to start in early October. Active harvest is not expected until after mid-October. The quality of both oranges and grapefruit is expected to be exceptionally good.

The condition of Arizona citrus is only fair. Cold damage at time of bloom resulted in a light set of fruit for both oranges and grapefruit.

The September heat wave in California caused some deterioration in citrus crops. Sunburn on exposed fruit resulted in loss of some fruit and lowering of the grain of fruit not yet harvested. There was some damage to lemon bloom. The set on navels and miscellaneous oranges is somewhat lighter than last year but the fruit is sizing up well. The old crop of Valencias is expected to be all moved by early November.

PLUMS AND PRUNES: Plum production in California and Michigan is estimated at 91,400 tons--16 percent above last year and 6 percent above average. California plum production is estimated at 87,000 tons, 21 percent more than the short 1954 crop and 8 percent above average. In Michigan, plum production (including prunes) is now estimated at 4,400 tons, one-third less than last year and 23 percent below average.

The California prune crop is not harvesting out to earlier expectations. It is now expected to total 137,000 tons (dry basis), 23 percent less than last year and 21 percent below average. There is a high percentage of culls in the dried fruit resulting from prunes which cracked on the trees. Harvest was not completed in some districts as of October 1.

Production of prunes for all purposes in Idaho, Washington and Oregon is now expected to total 104,900 tons (fresh basis)--55 percent more than the short 1954 crop but slightly below average. The crop is very late

and harvest was still in progress in many areas on October 1. In Idaho, fresh market shipments continued into October but most fruit was becoming too ripe for shipment. Processing started about September 26. Considerable tonnage is expected to be left unharvested. Fresh-market shipments from Washington also continued beyond October 1. Available supplies of late Italian prunes exceeded market demand. In Oregon, fresh-market shipments from eastern areas were nearly completed by October 1, but harvest for processing in western Oregon was just getting underway. The quantity to be canned in this area is very uncertain. A larger-than-usual tonnage is expected to be dried. Considerable tonnage is expected to be left unharvested.

Preliminary estimates of prune utilization will be published in the November 10 Crop Report.

AVOCADOS, FIGS AND OLIVES: The Florida avocado crop for the 1955-56 season is forecast at 14,000 tons, 19 percent more than last season and nearly three times as great as the 1944-53 average. Harvest started in July with the early varieties and should reach peak volume in October and November when mid-season varieties mature. In California, the heat wave of early September caused considerable damage to the small quantity of summer avocados still unharvested and injured the tender new growth on trees.

In California, the <u>fig</u> crop developed rather slowly throughout the growing season. Dried fig production is expected to be less than last season although the warmer weather of early September was more favorable for the production of this type of fruit.

The California olive crop is expected to be below average. Development of this crop during September was only fair. Expectations of production continue very light in the Oroville district, light in the Corning district and relatively heavier in Tulare County.

ALMONDS, FILBERTS AND WALNUTS: The California almond crop is estimated at 35,600 tons, 18 percent less than last year and 7 percent below average. Harvest is progressing rapidly.

Production of filberts in Oregon and Washington is estimated at 6,920 tons, 20 percent less than last year and 10 percent below average. The drop was just starting around October 1, the latest in many years. Growth of cover crops in the orchards may make machine harvesting difficult. Size is excellent and the nuts are reported to be well filled with less than an average percentage of blanks.

Walnut production in California and Oregon is estimated at 75,000 tons, slightly less than the 1954 crop but 4 percent above average. In California, very hot weather during the first half of September reduced prospective production and also lowered the quality on a large part of the crop. Harvest began about mid-September in the earlier areas and was under way by October 1 in practically all districts. The Oregon crop is very late and developing slowly with harvest not expected to start until after November 1. Quality is expected to be good.

CRANBERRIES: Cranberry production is estimated at 1.068,900 barrels, 5 percent above the 1954 crop and 27 percent above average. The crop is larger than average in every State and larger than last year in every State except Massachusetts.

The Massachusetts crop is now forecast at 560,000 barrels compared with the September forecast of 610,000 barrels. Production last season was 590,000 and the average is 510,700 barrels. A substantial proportion of berries are being culled out because of sun scald. Damage from fruit and fire worms was heavier than usual. September weather was generally favorable for harvesting which was about two-thirds completed on October 1. Berries are only medium in size but except for sun scalded fruit are of good keeping quality. New Jersey expects a crop of 96,000 barrels -- 10 percent above 1954 and 17 percent above average. The Wisconsin crop is estimated at a record high of 315,000 barrels. Berries are of good quality and are expected to keep well. Almost half the crop was picked by October 1 and harvest is expected to be completed around mid-October. About half the crop will be mechanically harvested this year compared with about 40 percent last year. About half the crop will be mechanically dried this year compared with about a fifth last year. The season in Washington and Oregon is at least two weeks later than usual and harvest did not start generally until the first week in October. Quality is good but berries are smaller than usual.

PECANS: The pecan crop is forecast at 89,800,000 pounds, an increase of 8.4 million pounds over the September forecast. The October 1 estimate is only 710,000 pounds less than last year's production, but is 37 percent below the 1944-53 average. Improved varieties are forecast at 22,325,000 pounds and seedling pecans at 67,475,000 pounds.

Texas prospects increased 12 million pounds over the September 1 forecast and are now only 2 million pounds below last year. Louisiana, Alabama, Mississippi, Florida and South Carolina also registered gains. In North Carolina, prospects declined from a September forecast of 1,140,000 pounds to 725,000 pounds. This decrease is attributed to disease and hurricane damage. Arkansas, Georgia and Oklahoma are unchanged from September. Shedding of nuts has continued. Harvesting has begun in some States. Oklahoma's prospects are relatively much better than the other States, being 51 percent greater than the average production. Louisiana and Florida are 13 percent and 12 percent, respectively, above average while all other States are below.

The 1955 potato crop is forecast at 387,334,000 bushels, 9 POTATOES: percent above a year ago, but 3 percent below average. The estimated production is 5,205,000 bushels below the September forecast. The declines from a month ago for Maine, Michigan, Wisconsin, North Dakota, Minnesota and Colorado are partly offset by better prospects in Oregon and California. No change from a month ago is indicated for Idaho. Freezes in the first half of September in Maine and the Midwestern States stopped growth and reduced yields per acre. The quality of the late crop is generally good except where low prices have delayed harvest of the late summer acreage.

Production in the 29 late States is placed at 307,122,000 busnels--down 2 percent from a month ago but 7 percent above the 1954 crop. The production in the 9 Eastern States is 120,152,000 bushels, down 1,369,000 bushels from a month ago, but 15,356,000 bushels above last year. The production in the 9 Central States is 59,604,000, down 5,356,000 bushels from a month ago and 10,839,000 below the 1954 crop. The 127,366,000 bushels for the 9 Western late States is 320,000 above a month ago and 14,631,000 bushels larger than in 1954.

In Maine, harvesting to date shows a high percentage of marketable sizes and good quality potatoes. While the frosts on September 14 reduced yields slightly, they hastened maturity of the tubers and expedited digging. A good quality crop is also being harvested in New Hampshire, Vermont and Rhode Island. In Massachusetts and Connecticut, where considerable acreage was flooded and water-soaked in August, quality is much better than was expected. In Upstate New York, potatoes made generally good development during September. On October 1, about half of the acreage was harvested. Early potatoes generally yielded rather light while Katahdins had better opportunity to develop after the rains. On Long Island, weather in September was favorable for digging and harvest is about as far along as in the past two years. Movement to storage is about the same as a year ago. In Pennsylvania, the set was generally good but sizes are smaller than usual.

Michigan's potato growers are having a disappointing season because of low yields and low grades. The crop in Minnesota varies by areas with the Red River Valley showing a smaller crop than indicated last month while in the Hollandale areas, yields are good, running over 300 bushels per acre on the average. In North Dakota, the set is reported to be light and the tubers did not size as anticipated earlier. Frosts in early September stopped the growth of the late acreage. The quality of the crop is good.

An excellent crop is being harvested in Montana. Potatoes developed under very favorable weather conditions. In Colorado, yields are not up to those expected a month ago in the San Louis Valley. While the quality of the crop is excellent, sizes are smaller than usual and in many fields there is a large percentage of small potatoes, The frosting of some of the vines about September 1 was an adverse factor on yields. The Idaho crop received killing frosts September 21-23. While the crop varies much in quality, average size of tubers is expected to be larger than in 1954. Yields are expected to be good despite the late season. In Utah, growers are harvesting a good quality crop. Harvest of the late crop in Oregon and California is under way. Killing frosts did not hit the crop in the Klamath Basin-Tule Lake area until mid-September and potatoes sized satisfactorily. Poor market conditions discouraged early digging and this also contributed to better sizes. In the Stockton area of California, harvest is expected to continue into November, much later than in the past.

Production in the 7 Intermediate States is placed at 20,307,000 bushels, 26 percent above last year but 20 percent below average. In New Jersey, harvest continued throughout September and by October 1, about 84 percent of the crop was reported harvested compared with 94 percent a year ago. The crop in

the 13 Early States is placed at 59,905,000 bushels, nearly 8 million above the 1954 production but 1.8 million below average. The after-harvest check-up of the early crop in California shows that production was about a million bushels or 3 percent larger than previously estimated.

SWEETPOTATOES: Production of sweetpotatoes is estimated at 35,593,000 bushels--19 percent above the short crop of 29,880,000 bushels harvested in 1954 but 24 percent below the 1944-53 average. The current estimate represents a drop inprospects of 544,000 bushels during the past month, the decline resulting primarily from losses sustained in the Carolinas because of excessive rainfall.

In Louisiana, harvesting made only fair progress during September. Some sweetpotato growers were concentrating most of their effort on picking cotton while many others were waiting for more favorable market conditions.

Bigging has begun in North and South Carolina but has been delayed in many areas because of frequent drenchings during recent weeks. Quality has suffered extensively in some sections of these States because of excessively wet soils. In Virginia, rainfall has also caused a slight loss in quality. Harvest is about 50 percent complete on the Eastern Shore and is getting underway in other sections of the State. In New Jersey, general harvesting in the commercial sections began the first week of October. Yields have been somewhat disappointing.

Harvest of the East Texas crop is in full swing. Generally, high yields and good quality are being realized.

TOBACCO: Production of tobacco is estimated at 2,308 million pounds, an increase of 2 percent from the forecast last month.

The flue-cured crop is estimated at 1,544 million pounds, nearly 2 percent larger than the September forecast. With marketing well underway for types 11 and 12 and nearly complete for type 13, farmers report consistently higher average yields per acre than a month ago. An important factor contributing to this year's phenomenal average yield-1,553 pounds per acre, 241 pounds above the previous record established in 1950--is the new tobacco varieties that were widely planted for the first time. This situation, plus an unusually favorable growing season, made it difficult for growers to appraise yields accurately before harvest.

Burley production is forecast at 518 million pounds, an increase of 18 million pounds over the September 1 estimate. Despite a rather unfavorable growing season in the principal Blue Brass and northern Kentucky producing areas, farmers' reports now indicate considerably higher yields per acre in these areas than a month ago. The crop in these areas had a good start, but middle and late summer drought caused plants to "button out" low and turn yellow, resulting in some early season cutting. However, many farmers in the heavier producing areas decided to let the crop stand. Rains at the end of August and through September caused plants to increase in weight. The crop in Virginia, Tennessee, and North Carolina had a more favorable season, and reports indicate high average yields in those areas. Practically all the burley in this region had been cut and barned by October 1. Curing weather has been moderately favorable thus far. Stripping and grading has been in progress since rains in late September put the tobacco in condition to be handled.

Production prospects are slightly lower this month for Virginia fire-cured and sun-cured tobacco, reflecting damage caused by hurricanes. The outlook for Kentucky and Tennessee fire-cured and dark air-cured is improved slightly since last month as a result of favorable September weather.

Very little change since the September 1 estimate is indicated for cigar tobaccos. Prospects are slightly improved for the Miami Valley crop (types 42-44) but this was offset by declines in Connecticut and Wisconsin binders (types 52, 54 and 55).

HOPS: The hop crop is estimated at 37,108,000 pounds--14 percent less than the 1954 crop and 31 percent less than average. Each of the 4 hop States has a considerably smaller crop than last year except Idaho which is slightly larger. The late, cold spring and the cool weather during most of the season retarded growth and resulted in more small cones than usual. Although the crop was late in starting to grow, harvest was virtually completed by October 1.

SUGAR BEETS: Production of sugar beets is estimated at 12,176,000 tons, a little below the September 1 estimate, and 14 percent below last year's production of 14,091,000 tons. The indicated yield of 16.4 tons per acre is the same as estimated last month, and is a record.

September weather was very favorable for growth of the beet crop with only isolated cases of hail and frost damage reported. Digging of the crop had started in practically all areas by October 1. In California, where about 30 percent of the spring planted beets had been dug by October 1, yields were not turning out quite as well as expected earlier. However, the indicated yield of 21.5 tons is still the highest of record for this State.

SUGARCANE FOR SUGAR AND SIRUP: Prospects for sugarcane production remain unchanged from a month ago. The indicated production of 7,056,000 tons is 6 percent below last year, but 7 percent above the 1944-53 average.

Sugarcane made good progress during the month in both Florida and Louisiana. Ample moisture and warm weather in Louisiana has kept the crop green and harvesting may get under way a little later than usual. Growers are now more concerned about sucrose content than yields.

PASTURE: On October 1, farm pasture feed was somewhat more plentiful than the very short supplies on that date of the past 2 years, but was sharply below average. For the country as a whole, condition of pastures was 66 percent of normal, compared with 63 percent on October 1, 1954, and a 10-year average of 76 percent. In the central part of the country, pastures on October 1 were spotted, varying mostly from poor to extremely short, with the Eastern Great Plains States most adversely affected. Late September rains have improved fall and winter grazing prospects over much of this area, but lateness of the season will limit growth of feed. Pastures were mostly good to excellent in the States along the Atlantic Seaboard, in some areas along the Gulf Coast, and in portions of the West.

Pasture feed was extremely short in an extensive area covering most of southeast Nebraska and extending down to central Kansas. (See pasture map, page 5.) This was surrounded by a much larger area where condition ranged from severe drought to very poor, including most of South Dakota, Iowa, Wistonsin, northern Michigan, southern Illinois, Missouri, Nebraska, Kansas, western Oklahoma, and portions of Texas. As the result of late September rains over much of these areas, grass has greened up and pasture prospects improved greatly, but the amount of feed developed will depend on temperatures during the remainder of the growing season. Fall-sown grain pastures in the central and southern Great Plains area were generally a little late, but prospects were greatly improved by September rainfall.

In the Northeast, pasture condition continued well above average and was on par with the very good condition a year ago. In the South, October 1 pasture feed was much better than during the severe drought last year. In Viest Virginia, Kentucky, Tennessee, and Alabama, Fasture condition was considerably below average, but in Maryland, Delaware, and Louisiana considerably above.

For the West as a whole, pasture and range feed was close to average. October pasture condition was considerably below average in Colorado and Nevada, but well above in New Mexico. Pastures were much better than a year earlier in Wyöming, Colorado, and New Mexico, but not so good as last year's unusually good condition in Washington and Oregon. Western range feed was the best for October since 1951, thought short in many areas affected by drought.

MILK PRODUCTION: Production of milk on farms during September totaled 9,618 million pounds, 3 percent above September a year ago and 2 percent above the previous September high. Production during September was at the rate of 1.93 pounds of milk per capita per day, slightly above September a year ago, but 6 percent below average. Output of milk in the first 9 months of 1955 of 97.4 billion pounds was a record high for the period, slightly above the 97.2 billion pounds in January-September 1954.

Milk production per cow in crop reporters! herds on October 1 averaged 16.61 pounds--5 percent above the previous high for the date set last year, and 12 percent above average. The heavy milk flow per cow was encouraged by a record high rate of grain and concentrate feeding. Seasonally, production per cow declined only 3 percent from September 1 to October 1 as compared to an average decline of 7 percent. Output per cow was at record-high level for October 1 in all regions. Compared with a year earlier, production per cow on October 1 ranged from 3 percent above in the South Atlantic and Western regions to 8 percent above in the North Atlantic and South Central areas. Output per cow was also sharply above average in all regions with increases ranging from 10 to 13 percent. The proportion of milk cows in crop reporters herds in production on October 1 averaged 69.2 percent, slightly above a year earlier, but about average for the date.

Among the 33 States with monthly milk production estimates available, September output was a record high for the month in 9 States and near record level in 8 other States. On the other hand, production was as low or nearly as low as for any September in about a quarter century of records in

most Great Plains States. Wisconsin, as usual, led all States, producing 1,140 million pounds in September, followed by California with 584 million, Pennsylvania, 514 million, and Minnesota, 509 million--all record highs for the month, except Minnesota.

	Monthly Milk Production on Farms, Selected States 1/									
State	: Sept. : : average: : 1944-53:	Sept. 1954	Aug. 1955	Sept. 1955	States	Sept. average 1944-53	Sept. 1954	Aug. 1955	Sept. 1955	
000 cm tar 1		ion pour	ds	dad water came came	~ ~ ~	a-3 true and	Millio			
N.J.	88	95	93	94	Ga.	100	106	112	106	
Pa.	445	480	518	514	Ky.	218	221	261	227	
Ohio	446	465	519	479	Tenn.	211	222	248	225	
Ind.	317	324	341	322	Ala.	112	111	123	114	
Ill.	422	397	436	397	Miss.	120	123	147	130	
Mich.	կկկ	452	514	479	Ark.	1.17	107	133	113	
Wis.	1,068	1,105	1,344	1,140	Okla.	166	1710	173	146	
Minn.	503	476	612	509		287	262	266	2/1/4	
Iowa	473	440	508	441	Mont.	49	43	48	42	
Mo •	362	375	447	392	Idaho	101	116	132	13/1	
N.Dak.	141	133	172	129	Wyo.	21	18	19	17	
S.Dak.	110	98	123	103	Utah	50	51	59	51	
Nebr.	174	167	190	159	Wash.	143	147	164	151	
Kans.	201	190	211	182	Oreg.	102	104	117	101	
Va.	170	185	204	192	Calif,	474	561	636	584	
W.Va.	73	71	7 9	74						
N.C.	135	143	161	152	States	1,281	1,388	1,448	1,444	
S.C.	50 _	53	58	51	U.S.	9,174		10,616	9,618	
1/Mo	nthly dat	a for ot	her Sta	tes not	yet ava	ilable.				

GRAIN AND CONCENTRATES FED TO MILK COWS: Farmers were feeding grain and concentrates to their milking

herds at a record high October 1 rate per cow this year as poor pastures and improved dairy product-feed price relationships encouraged liberal feeding. Crop reporters fed an average of 4.82 pounds of grain and concentrates per milk cow on October 1. This was 7 percent above last year's October 1 rate of 4.49 pounds and 22 percent above the 1944-53 average for the date. Seasonally, the quantity of grain and concentrates fed to milk cows showed considerably more than the average gain from August 1 to October 1.

Regionally, grain and concentrate feeding rates set new 13-year record highs for October 1 in the East and West North Central regions, equaled the highs in the North Atlantic and South Atlantic regions, and were near record levels in the South Central region and the West. The quantity of grain and concentrates fed per milk cow on October 1 was above a year earlier in all the major regions other than the South Central where last year's rate was stepped up by drought. By regions, feeding rates were highest in the North Atlantic area at 6.1 pounds per milk cow in herd, and the lowest was in South Central region at 3.9 pounds. October 1 averages in other areas were 5.3 pounds in the East North Central, 4.6 pounds in the West North Central and 4.5 pounds in both the South Atlantic and West. Nationally, the proportion of crop reporters feeding some grain or other concentrates to milk cows in their herds averaged 77.4 percent, slightly above last year, exceeded only by the record high of 78.2 percent set in 1953, and about 7 percent above average for the date.

The value of grain and concentrates fed to milk cows by dairymen across the Nation averaged \$3.00 per hundredweight in September. This was nearly 9 percent below a year earlier and the lowest for the month since 1949. In the milk-selling areas, the value of grain and concentrates fed to milk cows in September was \$3.06 per hundredweight and in cream-selling areas was \$2.67. The milk-feed price ratio in September was 11 percent above a year earlier, the most favorable for the month since 1948, and about 5 percent above the longtime average. The butterfat-feed price ratio was 13 percent above a year earlier, but 9 percent below average.

POULTRY AND EGG FRODUCTION: Farm flocks laid 4,798 million eggs in September, a record high production for the month--2 percent more than a year earlier and 30 percent above the 1944-53 average. Egg production was at top levels in all parts of the country, except the West, where it was about the same as a year ago. Increases from last year varied from 2 percent in the East North Central to 7 percent in the South Atlantic States. Egg production during the first 9 months of this year was 4 percent above the period last year and 12 percent above average.

The rate of egg production reached a record high of 13.8 eggs per layer in September, compared with 13.4 a year earlier and the average of 11.6 eggs. The rate was at record high levels in all parts of the country, except the North Atlantic, where it was about 1 percent under a year earlier. Increases in the rate from last year varied from 1 percent in the West to 7 percent in the South Central States. Rate per layer on hand during the first 9 months of this year was 148 eggs, compared with 144 eggs last year and the average of 134 eggs.

HENS AND PULLETS OF LAYING AGE, POTENTIAL LAYERS AND EGGS LAID PER 100 LAYERS ON FARMS, OCTOBER 1

^{1/} Hens and pullets of laying age plus pullets not of laying age.

The laying flock averaged about 347 million layers in September-- l percent less than last year but 9 percent above average. Numbers of layers were at a record level in the North Atlantic--l percent above a year earlier. There was no change in the South Atlantic States, but all other areas showed decreases of from 1 to 2 percent. The increase in the number of layers from September 1 to October 1 was 11 percent, compared with an increase of 12 percent last year and average.

Potential layers (hens and pullets of laying age plus pullets not of laying age) on farms October 1 totaled about 488 million--3 percent less than a year ago and 6 percent less than average. All parts of the country show decreases from a year ago except the South Atlantic which shows no change. Decreases vary from 2 to 5 percent. Potential layers this year consist of 60 percent pullets and 40 percent hens, compared with 65 percent pullets and 35 percent hens a year ago.

Chickens on Farms October 1: The preliminary estimate of all young chickens in farm flocks on October 1 is about 337 million--10 percent less than a year ago and 17 percent less than average. All parts of the country show decreases ranging from 7 to 13 percent. Cotober 1 holdings of young chickens consisted of 51 percent pullet layers, 37 percent pullets not of laying age and 12 percent other chickens. This compares with 51 percent pullet layers, 36 percent pullets not of laying age and 13 percent other chickens a year ago.

All pullets on farms October 1 are estimated at 295 million--10 percent less than a year ago and 8 percent below average. Of the pullets on hand, about 58 percent were of laying age, compared with 59 percent a year ago and the average of 43 percent. These relationships indicate an earlier movement of pullets into the laying flock during recent years. Numbers of laying pullets were 11 percent smaller than a year ago and pullets not of laying age were 8 percent smaller.

Other young chickens on farms totaled about 42 million--14 percent less than a year ago and only half the average number. Other young chickens decreased in all parts of the country from 8 to 19 percent.

Hens one year old or older on October 1 totaled about 193 million-9 percent more than a year ago, but 1 percent below average. Hen numbers increased in all parts of the country. Increases ranged from 1 percent in the West to 13 percent in the East North Central and South Atlantic States. Because of the short crop of pullets this year, farmers are holding more hens than usual.

Prices received by farmers for eggs in mid-September averaged 43.8 cents per dozen, compared with 39.4 cents in mid-August and 33.8 cents in September a year ago. Markets were irregular during the month, ranging from very firm around mid-month to weak at the close. Receipts tended to increase late in the month, whereas overall demand was less aggressive.

Farmers received an average of 22.6 cents per pound, live weight, for chickens (farm chickens and commercial broilers) in mid-September, compared with 24.1 cents in mid-August and 19.5 cents in September a year ago.

Farm chickens averaged 18.9 cents and commercial broilers 25.5 cents, compared

COMPOSITION OF FARM FLOCKS, OCTOBER 1

(Thousands)

Year	'Atlantic'		: West : North : Central	South Atlantic	South Central	Western	United States
		P	ULIETS OF	IAYING AŒ			
1944-53 (Av 1954 1955	.) 25,684 39,346 37,371	30,606 41,568 36,589	33,997 46,519 39,250	13,028 18,080 16,642	22,938 26,586 21,545	13,825 21,131 20,094	140,077 193,230 171,491
		PU	LIETS NOT	OF LAYING	A CEE		
1944-53 (Av 1954 1955	26,252 25,691 23,636	37,678 26,237 23,613	63,235 42,975 39,537	15,047 11,909 11,194	27,411 18,145 16,693	12,647 9,708 9,028	182,269 134,665 123,701
			other youn	G CHICKENS			
1944-53 (Av 1954 1955	.) 12,541 9,409 8,333	15,601 8,748 7,634	23,672 11,419 9,262	11,304 6,559 5,619	14,710 8,300 7,654	5,766 3,721 3,150	83,594 48,156 41,652
			ALL YOU	ING CHICKEN	S		
1944-53 (Av 1954 1955	69,340	83,885 76,553 67,836	120,903 100,913 88,049	39,378 36,548 33,455	65,059 53,031 45,892	32,238 34,550 32,272	405,941 376,051 336,844
			HENS ONE	YEAR OLD C	R OLDER		
1944-53 (Av 1954 1955	28,920 30,715 32,652	34,495 33,330 37,674	53,864 46,019 49,550	19,686 15,995 18,109	39,679 32,363 36,264	18,830 18,836 19,037	195,474 177,258 193,286

with 15.3 and 23.0 cents, respectively, in mid-September a year ago. Poultry markets during the month were weak on broilers and fryers and steady on hens. Offerings, while liberal on commercially grown young chickens, were only moderate on hens.

Turkey prices on September 15 averaged 30.9 cents per pound, live weight, compared with 27.7 cents a year earlier. Turkey markets were steady to firm and higher on young hens, but barely steady to weak and lower on toms. In the major producing areas, live paying prices advanced 2 to 4 cents a pound during the month on young hens and were unchanged to 1 cent lower on young toms.

The average cost of the farm poultry ration in mid-September was 3.47 per 100 pounds, compared with 3.54 in mid-August and 3.89 in September last year. The September egg-feed, chicken-feed, and turkey-feed ratios were all more favorable than a year ago.

CROP REPORTING BOARD

CORN, ALL

	CORN, ALL								
	Yie	ld per acre			Productio	<u> </u>			
State	Average 1944-53	1954	Indicated 1955	Average 1944-53	1954	Indicated 1955			
		Bushels			housand bush				
Maine	36.9	24.0	36,0	474	312	468			
N. H.	43.2	43.0	46.0	567	645	644			
Vt.	42.4	42.0	45.0	2,602	2,856	3,060			
Mass.	44.4	46.0	46.0	1,656	1,656	1,702			
R,I.	41.5	33.0	45.0	310	231	360			
Conn.	44.1	47.0	45.0	1,871	1,880	1,845			
N.Y.	40.4	42,0	43.0	26,326	29,568	30,573			
N.J.	47.2	48.0	37.0	8,823	9,600	7,622			
Pa.	44.3	46.0	43.0	59,537	63,204	58,480			
Ohio	50.1	62.0	62.0	177,847	232,066	234,360			
Ind.	49.7	53.5	56.0	226,523	256,104	270,760			
Ill.	52.0	49.5	54.0	462,296	449,312	499,986			
Mich. Wis.	38,6 47.0	44.0	45.0	65,268 120,618	83,028 1 <i>5</i> 4,445	90,000			
Minn.	43.0	57.5 50.5	50.0 48,0	236,380	277,043	139,650 279,120			
Iowa	50.0	52.5	43.0	540,971	540,015	459,971			
Mo.	35.8	16.5	39,0	149,188	69,201	165, 204			
N. Dak.	21,4	21.0	22.5	25,530	25,704	29,182			
S, Dak.	27.8	29.0	20.0	108,013	115,913	83,140			
Nebr.	30.4	28.0	15.5	228,658	196,000	104,160			
Kans,	25.1	19.0	17.5	67,224	39, <i>55</i> 8	31,692			
Del.	34.2	31.0	34.0	4,992	5, 270	5,848			
Md.	42.4	41.0	42,0	19,489	18,778	19,236			
Va.	36.4	33.0	41.0	37,806	30,063	36,613			
W, Va. N, C.	38.2 28.4	45.0	43.0	9,925 62,641	9,045 50,784	8,041 63,643			
S.C.	18,8	24,0 10.5	31.0 27.0	25,972	11,718	29,835			
Ga.	14.8	10.5	22.0	46, 217	29,642	65, 208			
Fla.	12,8	16.0	18.5	7,966	9,200	10,952			
Kv.	34.1	31.0	42.0	75,945	66,433	84, 588			
Tenn.	28.2	21.5	34.5	59,793	40,484	60,410			
Ala.	17.6	13.0	28,0	44,921	28,808	61,432			
Miss.	19.3	17.0	30.0	40,087	27, 234	46,620			
Ark.	20.0	12,0	27,0	24,369	8,364	17,118			
La.	18.2	21.0	29.0	15, 230	12,957	17,545			
Okla,	18.4	12.5	22.0	20,287 47,111	4,012 33,184	7,480			
Texas Mont.	17.3 15.5	16.0 14.5	23.5	2,698	2,813	50,196			
Idaho	49.5	61,0	19.0	1,654	3, 233	3,876 3,600			
Wyo.	17.5	17.5	19.0	988	875	1,254			
Colo.	24.4	25.0	27.5	13,807	9,325	11,798			
N. Mex.	14.7	15.5	16.0	1,550	1,318	1,408			
Ariz.	12.8	16.0	25.0	406	576	1,250			
Utah	34.0	39.0	42.0	1,007	1,443	1,638			
Nev.	34.5	40.0	35.0	85	120	105			
Wash.	53,4	57.0	62.0	1,046	1,539	1,736			
Oreg.	40.2	50.0	48.0	1,111	1,400	1,680			
Calif.	33.3	48.0	50.0	2,330	7,680	12,650			
v.s.	36.4	37.1	38,6	3,080,115	2,964,639	3,117,739			

ALL WHEAT								
	: Yield	per acr		÷	Production			
State	: Average :		: Prelim-	Average :		: Preliminary		
0 14 16	: 1944-53 :		: inary	: 1944-53:	1954	: 1955		
			:_ <u>1955</u> _	· ·				
		Bushels		Th	ousand bush	els		
N.Y.	26.8	30.5	32.0	10,352	10,065	10,048		
N,J.	23.7	28.0	28.0	1,771	1,512	1,316		
Pa,	22, 2	28.0	26.0	19,856	19,796	16,172		
Ohio	24.2	27.5	29.0	52,018	48,510	45,008		
Ind.	22.0	30.5	29.0	34,092	39,711	33,988		
Ill.	20.9	29,0	31.5	34,004	44,921	46.840		
Mich.	26.2	30.0	30.5	31,516	30,000	28,365		
Wis.	23.8	24.3	25.2	2,106	1,433	1,236		
Minn.	17.2	13.9	19,2	19,548	9,828	11,975		
Iowa	19.2	18.0	29.2	4,019	2,052	2,865		
Mo.	18.5	31.0	32.0	25,825	40,114	43,488		
N.Dak.	13.2	9.0	15.2	131,707	69,896	109,866		
S.Dak.	12.0	10.1	11.7	43,157	27,008	28,325		
Nebr.	19.5	19.8	25.4	77,578	61,623	79,090		
Kans.	15.7	17.5	14.5	204,022	176, 208	132,864		
Del.	18.8	23,5	24.0	1,152	822	792		
Md,	19.8	25.5	25.5	6,189	4,972	4,564		
Va.	18,9	25.5	25.5	7,851	6,936	6,171		
W.Va.	19.2	24.0	23.0	1,388	1,152	920		
N.C.	17.5	22.0	21.5	7,178	7,436	6,966		
S.C.	16,0	19.5	19.0	3,040	3,081	3,059		
Ga.	14.9	18.5	15.5	2,216	2,072	1,472		
Ky.	16.7	25.5	20.0	5, 068	5,508	4,020		
Tenn.	15.1	18,5	17.0	4,320	3,959	3,417		
Ala.	17.1	22.0	19.0	238	528	950		
Miss.	21.7	28.0	23.0	331	784	368		
Ark.	15.2	26.0	19.5	541	1,638	1,287		
Okla,	13.6	15,0	8,0	79,304	70,770	27,928		
Tex,	11.6	9.5	9.5	55,404	30,894	14, 212		
Mont.	16.3	17.0	23.0	80,013	76,557	97,615		
Idaho	27.3	29.7	29.7	37,657	35.343	34,773		
Wyo.	18.3	13.0	19.3	6,075	3,315	5,351		
Colo.	17.6	10.2	12.8	42,430	16,500	14,375		
N.Mex.	8.9	6,6	7.3	3,153	643	1,302		
Ariz.	23,8	28.0	31.0	604	588	1,302		
Utah	21.6	18,8	21.0	8,126	6,555	7,314		
Nev.	27.6	27.0	27.2	503	324	245		
Wash,	25.6	33.2	12.6	71,692	72,444	55, 551		
Oreg.	25.7	28.5	26.4	26,559	25,023	21,878		
Calif.	18.8	20.0	20.0	11,464	9,260	8, 240		
U.S.	17,1	18.1	19.3	1,154,073	969,781	915,528		
				-,-,-,-,-		/+ <i>J</i> 1 <i>J</i> ~··		

SPRING WHEAT OTHER THAN DURUM

	: <u>Y</u>	deld per a	acre		Production	
State	Average 1944-53	1954	Preliminary	Average	1954	Preliminary
		Bushels			Thousand bu	
Wis. Minn. Iowa N. Dak. S. Dak. Nebr. Mont. Idaho Wyo. Colo. N. Mex. Utah Nev. Wash. Oreg.	24,1 17,1 18,1 13,3 11,7 13,9 14,7 30,9 17,1 18,5 14,4 32,5 28,1 22,2 24,0	25.0 14.0 18.0 10.0 9.5 9.0 14.0 33.5 13.0 16.5 13.5 30.0 27.0 28.0 28.5	24.5 19.0 25.0 15.5 11.0 13.5 21.0 34.5 17.0 19.0 18.0 33.0 27.0 22.0 26.0	1,384 17,276 224 101,948 35,474 907 51,906 17,480 1,496 2,172 286 2,609 374 14,217 5,252	775 9,212 342 64,920 21,907 423 42,952 15,281 663 710 243 2,370 243 8,456 3,990	612 10,754 375 96,596 22,572 270 54,117 14,766 1,071 950 342 2,310 189 3,520 3,302
U, S.	14.8	12,6	17,1	253, 251	173,487	211,746

DURUM WHEAT

:_	Y1e	ld_per_ac	re	!P	oduction_	
State	Average : 1944-53	1954	Preliminary	Average : 1944-53	1954	Preliminary
		Bushels		Thou	isand bush	els
Minn.	14.8	7,0	15.0	707	84	405
N. Dak.	13.1	4.0	13.5	29,759	4,976	13,270
S. Dak.	11.8	7.0	11.0	2,966	497	704
3 States	13.0	4.2	13.4	33,432	5,557	14,379

SOYBEANS FOR BEANS

	Yield per acre			Production				
State	: Average : 1944-53	1954	Indicated 1955	:	Average 1944-53	;	1954	Indicated 1955
	Bushels Thousand bushels							els
N.Y.	16.3	11.0	14.0		102		88	84
N.J.	18.2	22.0	18.0		305		528	414
Pa.	16.6	18.0	16.0		401		306	336
Ohio	20,1	25.5	25.0		20, 250		29,708	31,125
Ind.	20.9	24.0	23.0		32,689		46,128	48,622
Ill.	22,6	21.5	23.0		81,614		92,214	104,190
Mich.	18,6	22.0	23,0		1,775		3,476	3,795
Wis.	13.8	15.0	13.5		516		1,035	958
Minn,	17.0	21.0	19.5		15,194		42, 294	45,532
Iowa	21,2	26,0	19,0		35,438		55,900	42, 237
Mo.	18.0	15.0	19.0		19,214		27,540	36,670
N. Dak.	11.7	15.5	14.5		201		1,100	1,146
S.Dak, Nebr.	14.9	18.0	12.0		682 927		3,114 4,180	3,156
Kans.	20.7 12.5	22.0 8.0	10.0		3,967		2,448	2,450
Del.	14.0	17.5	18.0		762		1,190	3,000
Md.	15.8	18.5	21.0		948		1,998	1,278 2,436
Va.	16.8	15.5	20.0		2,078		2,898	3,440
N.C.	14.4	16.0	14.5		3,735		4,720	4,132
S.C.	10.4	7.0	14.5		589		910	2,175
Ga,	9.6	7.0	12.0		206		210	420
Fla.	1/ 19.0	12.0	22.0		1/ 178		348	748
Ky.	16.8	16.0	18.5		1,768		2,048	2,405
Tenn.	17.5	12.0	20.0		2,333		2,160	3,700
Ala.	17.5	11.5	23.0		1,079		1,196	2,438
Miss,	15.2	9.5	21.0		3,479		4,930	11,424
Ark.	17.2	11.5	16.0		7,337		9,096	14,928
La.	14.6	16.0	22.0		460		848	1,232
Okla.	10.4	5.5	11.5		330		99	345
Texas		17.0					85_	
<u>U.S.</u>	19.9	20.1	20.4		238,488		342,795	_ 374.816
1/ Short-time average.								

RICE

	Yield per acre			Production					
State	Average 1944-53	1954	Indicated 1955	Average 1944-53	1954	Indicated 1955			
		Pounds		Thousand bags 1/					
Miss.	<u>2</u> / 2,525	2,700	2,800	<u>2</u> / 680	2,214	1,484			
Ark.	2,178	2,450	2,650	8,237	14;651	11,262			
La.	1,854	2,300	2,400	10,968	14,996	12,528			
Texas	2,195	2,600	2,900	10,918	16,120	14,036			
Calif.	3,107	2,400	3,300	8,893	10,872	10.923			
U.S.	2, 221	2,447	2,768	39,357	58,853	50, 233			
1/ bags of 100 pounds. 2/ Short-time average.									

GRAIN STOCKS ON FARMS ON OCTOBER 1

	: Corn for grain (old crop) : Wheat									
State	: Average			: Average :						
-	: 1944-53	1954	1955	: 1944-53 :	1954	1955				
		Thous	and h	u-shel-s						
Maine	3	1		404040						
N.H.	7	5	1/	Company date		00 mg 00				
Vt.	6	6	3	\$10 to 100	000 000 000	-				
Mass.	30	17	24	(MA 000-page	****					
R.I.	2	2	1	stem gang disab	gue 074 emp					
Conn.	37	27	23		-	one one one				
N.Y.	872	1,066	819	5, 566	6,240	5,325				
N.J.	838	568	755	887	665	500				
Pa.	5,610	4,897	8,942	10,187	9,106	6,631				
Ohio	13, 263	12,928	18,798	20,611	21,830	16,653				
Ind.	17,176 34,961	14,097 29,319	18,574	9,387 7,040	14,693 13,476	8,837 11,242				
Mich.	7,130	8,850	32,184 6,948	18,401	18,600	15,317				
Wis.	7,558	14,022	11,563	1,799	1,290	890				
Minn.	23, 276	54, 489	33,947	13,262	7,568	7,424				
Iowa	79, 292	120,326	93,895	1,408	882	716				
Mo.	16,311	11,457	4,169	7,240	12,034	9,132				
N. Dak.	1,150	1,995	851	96,872	57,315	80,202				
S.Dak.	13,619	27,850	20,478	30,403	21,606	20,111				
Nebr. Kans.	33,899 7, 932	29,459 4,683	33,869 2,668	40,252 86,066	33, 276 72, 245	44,290 45,174				
Del.	257	197	384	262	140	95				
Md.	1,012	727	1,476	1,519	845	822				
Va.	3,114	942	1,820	3,632	2, 566	2,098				
W.Va.	1,291	640	1,047	949	760	598				
N.C.	5,148	3,577	2,380	3,461	3,569	3,204				
S.C.	2,110	1,415	561	933	739	1,009				
Ga. Fla.	2,835	2,152	835	817	829	515				
Ky.	238 6,030	237 4,828	190 4,790	1,139	1.763	1,487				
Tenn,	4,411	3,248	1,441	1,273	1,425	1,093				
Ala,	2,663	1,516	792	73	158	171				
Miss.	1,694	1,255	1,032	119	235	247				
Ark.	1,123	527	232	202	590	309				
La.	447	306	500	dest emp ente		~ ~O/				
Okla.	968	277	137	18,578	14,862	5,586 2,842				
Texas	1,938	632	316	12,791	4,016	69,307				
Mont. Idaho	26 87	17 149	5	55,864 15,282	52,059 14,137	12,171				
Wyo.	13	27	96 3 135	3,556	1,658	2,140				
Colo.	662	462	135	21,841	9,570	8,481				
N. Mex.	103	29	18	1,034	122	495				
Ariz.	46	61	74 5	141	123	326				
Utah	2	5	5	4,818	3, 278	3,803				
Nev.	1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	pro misso		381	227	159				
Wash.	18	30	14	15,090	14,489	15,557 6,782				
Oreg. Calif.	50	26	49	7,753 3,349	6,506 3,982	3,378				
U.S.	229,258	359,346	306,877	524, 243	429,474	415,019				
17 Less	than 500 bush	nels,	- 4,517.1	& ~ ~ ~ ~ ~ ~						

GRAIN STOCKS ON FARMS ON OCTOBER 1 - CONTINUED

		GRAIN	510	CKS ON F	'ARM	S UN UC:	LOBE	R I - COI	AT. TM	UED	
	:			Oats_				Soyt	ean	s_(old	crop)
State	: A	verage			:		- '-	Average			•
21000		.944-53	2	1954		1955		1944-53		1954	1955
							-				
				Tho		and	b u	shel	8		
Maine		2,925		2,492		2,506		Principle (PRI			-
N.H.		202		108		140					promote .
Vt.		1,076		714		804		distribution and distribution			tent) avez enne
Mass,		152		93		84				-	-
Conn.		134		134		122		67 62 60			men's
N.Y.		23,589		23,661		26,966		13		4	6
N.J.		1,124		1,476		1,384		10		2	3
Pa.		22,428		28,733		30,930		30		13	12
Ohio		36,352		45,347		55,364		345		106	446
Ind.		35,609		43,630		54,895		264		38	461
Ill.		.01,208		97,843		131,123		605		79	922
Mich.		47,774		48, 282		57,995		37		<u>1</u> /	1/
Wis.		18,659		117,149		126,344		17		2	10
Minn.		60,584		150,799		174,351		210		28	423
Iowa	1	63,761		187,016		198,682		694		71	1,118
Mo.		28,169		44,882		46, 262		243		54	55
N. Dak.		58,740		51,443		59,964		4		3	竹 柱
S.Dak.		85,148		98,982		96,950		20		17	125
Nebr.		47,750		55,295		49,780		6		<u>1</u> /	167
Kans.		17,842		26,454		23, 240		45		20	12
Del.		127		201		217		12		5	6
Md,		1,052		1,642		2,005		22		5	30
Va.		2,880		4,454		4,894		28		13	14
W.Va.		1,388		1,689		1,560		-		******	tangpi
N.C.		6,192		11,422		10,718		56		4	14
s.c.		8,645		13,115		12,126		11		7	14
Ga.		6, 252		12,529		9,729		2		3	2
Fla.		183		540		528		tropped		1/	1/
Ky.		1,440		3, 242		3,430		14		1	10
Tenn,		3,157		4,453		5,104		17		10	11
Ala.		1,784		2,784		4,455		5		2	4
Miss.		3,643		8,540		9,504		17		<u>1</u> / 37	10
Ark,		3,574		7,862		8,938		38			45
La.		1,101		1,872		2,383		4		3	4
Okla.		11,520		13, 294	,	11,983		3		2	1
Texas		17, 235		28,121		22,846		-			
Mont.		12,307		13,047		14,965		and que den			Contraction (
Idaho		6,025		7,498		7,194					
Wyo.		4,382		3,421		4,774				~~~	
Colo.		5,115		3,108		2,801		CON 600 \$100			entere and
N.Mex.		405		249		254					Quid Gifferenty
Ariz. Utah		245		272		302					(na casala)
Nev.		1,770		1,485 246		1,399		(45,65)		~~~	
Wash.		276				150					
Oreg.		4,334 6,246		4,746		4,033		Gas \$44 \$44			P
Calif.				6,758 1,200		6,820		000 000 000 000 000 000		des designa	gring-gains grills
U.S.		<u>1,132</u> –						2 777			7,969
				182,323		22,04/		2,770		529	
1/ Lees	than 50	o pushel	8.								

GRAIN STOCKS ON FARMS ON OCTOBER 1 - CONTINUED

		Barley			Rye	
State	: Average : 1944-53	1954	1955	: Average : : 1944-53 :	1954	1955
				ushels		
Maine	112	80	86	por esta		panert
N.Y.	2, 210	2,227	2,372	123	177	150
N.J.	320	487	417	93	123	101
Pa,	3,474	5,720	6,367	235	180	227
Ohio	3 <i>5</i> 6	1,239	1,724	214 314	562	397
Ind, Ill.	336 407	98.2 837	1,626	269	1,066 1,005	766
Mich.	2,950	2,547	2,523	501	504	1,479
Wis.	4,332	1,849	2,912	701	368	300 472
Minn.	17,570	21,318	1,520 25,301	824	800	1,113
Iowa	426	407	351	83	44	194
Mo.	870	3,780	5,872	173	479	459
N. Dak.	36,191	52,027	62,431	1,506	3.126	6,598
S.Dak.	18,457	8,388	8,823	2,311	1,919	2,900
Nebr.	5,845	3,690	3,432	1,312	961	1,140
Kans.	3,394	5,921	8,019	261	424	444
Del.	207	188	188	86	140	112
Md.	1,323	2,142	1,765	121	126	121
Va.	1,729	2,546	2,833	163	196	131
w.Va.	222	374	318	24	19	15
N.C.	626	1,124	860	142	148	185
S.C.	202	287	265	46	120	107
ga.	68	119	65	33	64	69
Řу.	739	1,549	1,531	140 94	190	122
Tenn.	547 76	600	541		116	90
Ark. Okla.	1,000	<i>2</i> 37 2,622	304	265	561	22 5
Texas	1,397	1,693	1,888 1,060	122	236	33 <i>5</i> 122
Mont.	14,991	31,332	37,867	136	110	242
Idaho	7,131	11,703	10,364	34	36	28
Wyo.	3,669	3,137	4, 292	58	56	75
Colo.	10,889	5,335	4,672	215	182	83
N. Mex.	388	289	378	25	20	30
Ariz.	1,097	4,181	2,482		SF ~~~	contractors.
Utah	4,542	5,430	5,534	61	43	55
Nev.	614	554	389	et and	******	
Wash.	2,068	6,156	6,950	101	223	245
Oreg.	4, 242	7,736	8,328	245	186	242
Calif.	11,163	25,862	26,842	73	73	67
U.S.	166, 243	226,695	253,492	11,104	14, 583	19,216

SORGHUM GRAIN: Stocks on Farms on October 1 (old crop)

State	 Average 1947-53	1954	1955
	•	Thousand bushels	and the second s
Nebraska Kansas Oklahoma Texas Colorado New Mexico Other States	180 1,734 575 2,106 269 174 193	160 1,072 460 1,104 142 55 186	470 2,477 240 1,761 55 133 256
United States	5, 230	3,179	5,392

SORGHUM GRAIN

		ield per ac	re	Production			
State	Average 1944-53	: : 1954	Indicated 1955	Average	: : 1954	Indicated 1955	
		Bushels			Thousand bu	shels	
Ind.	29.0	40.0	35:0	43	120	105	
Mo.	18.9	16.0	19.0	682	1,056	1,425	
S.Dak.	13.8	17.5	12,0	536	910	504	
Nebr.	19.8	26.0	8.5	2,346	13,416	7,148	
Kans.	18.4	14.0	10.0	29,927	45,038	37,000	
N.C.	1/26.2	25.0	30.0	<u>1</u> / 590	2, 225	3,600	
S.C.	17.4	12.5	21.0	81	62	273	
Ala.	17.0	14.5	19.0	418	232	855	
Ark.	16.6	14.0	22.0	236	224	792	
La.	16.0	16.0	19.0	28	32	57	
Okla.	13.6	9.0	13.0	9,736	4,797	11,713	
Texas	18.8	21.5	22.0	77,502	117,386	138,424	
Colo.	13.5	10.0	10.0	2,666	2,210	3.540.	
N. Mex.	12.9	10.0	13.5	3,693	2,660	5.751	
Ariz.	41.1	45.0	45.0	2,144	6,075	8,820	
Calif.	39.8	49.0	48.0	3,974	7,644	8,688	
U.S.	18.4	19.0	17.3	134, 582	204, 087	228,695	

^{1/} Short-time average.

FLAXSEED: Stocks on Farms on October 1

State	Average 1947-53	1954	1955	
Minnesota North Dakota South Dakota Other States	5,173 9,082 2,432 914	Thousand bus 3,457 18,468 2,911 787	2,917 15,595 2,268 785	
United States	17,601	25,623	21,565	

FLAXSEED

	<u>_</u>	ield per ac	re:_	P	roduction	
State	Average 1944-53	1954	Preliminary : 1955	Average 1944-53	: : 1954 :	Preliminary 1955
		Bushels		Tho	usand bush	els
Wis. Minn. Iowa N.Dak. S.Dak. Kans. Texas Mont. Ariz. Calif.	12.8 10.0 12.5 8.0 9.1 6.0 7.0 7.2 1/25.4 23.6	12,5 8.5 10.0 7.2 6.0 6.5 5.5 5.0 24.5 29.0	12.5 9.5 14.0 8.0 7.5 8.0 2.6 11.0 27.0 32.0	146 12,106 872 13,050 4,833 347 879 728 421 2,324	62 8,432 270 24,624 5,598 13 578 670 98 1,189	62 8,104 210 25,992 5,670 16 78 825 108 1,920
u. s.	9.2	7.3	8.5	35,898	41,534	42,985

^{1/} Short-time average.

		ALLHA		P	STURE	where there grants all the beautiful			
produce Paller Street Street Street	Yiel	d per ac	ra :	Prod	uction		Condit		ober 1
State	:Average:	2054	Frelim-:	verage:		Prelim-:	Average	:	•
	:1944-53:	±22°:	inary:	944-53:	1954	inary:	1944-53	: 1954	: 1955
	. i i		_1255 _:	i_	_	1955 _:			<u> </u>
Maine	3 00	Tons	7 76		sand tor			ercent	01
N.H.	1.03 1.20	1.08	1.16 1.38	772 404	71.2 383	768 4 13	7 <u>1</u> 74	93 87	84 87
Vt.	1.39	1.49	1.59	1,340	1,345	1,441	77	86	89
Mass,	1.53	1.63	1.60	532	524	512	71	97	92
R.I.	1.54	1.59	1.75	48	51	56	73	85	92
Conn.	1.60	1,69	1.67	436	425	415	73	90	91
N,Y.	1.60	1.71	1.59	5,735	5,512	5,078	75	77	81
N.J.	1.76	1,73	1.78	448	437	455	73	83	79
Pa. Ohio	1.49 1.46	1,54	1.53 1.64	3,485 3,670	3,497 3,961	3,479	73 73	76 81	80
Ind.	1.40	1.46	1.64	2,491	2,322	4,001 2,385	78	67	71 70
111.	1.54	1.73	1.96	4,111	4,736	5,230	80	60	64
Mich.	1.40	1.52	1.44	3,552	3,736	3.384	77	72	66
Wis.	1.76	2,03	2.12	7,111	7,948	3,384	77	84	57
Minn,	1.55	1.79	1.77	6,205	6,683	6,876	76	84	71
Iowa	1.64	1.71	1.75	5,763	6,793	6,961	81	80	51
Mo.	1.18	1,19	1.40	4,188	2,786	4,036	75	29	58
N.Dak. S.Dak.	•93	1.08 .89	1.09	3,183	3,675	3,900	74 78	84	71
Nebr.	,8 <i>5</i> 1,08	1.09	.72 .96	3,617 5,102	4,878 6,290	4,100	81	79 73	52 46
Kans.	1.52	1.34	1.35	2,978	3,185	3,266	76	45	111
Del.	1.43	1.43	1.48	102	100	99	75	67	86
Md.	1.43	1.32	1.51	644	621	715	80	64	88
Va.	1.17	1.09	1.34	1,612	1,472	1,868	80	52	81
W.Va.	1,22	1.29	1.30	997	1,082	1,092	76	88	68
N.C.	1,02	,96	1.14	1,266	1,061	1,253	78 76	47	81
S.C.	.83	.64 .61	1.03	412 676	262 444	404	76 76	32 36	77
Ga. Fla.	• 59 • 62	.88	•75 •88	63	84	596 93	76 79	73	74 82
Ey.	1.25	1,21	1.43	2, 252	1,953	2,451	75	64	70
Tenn.	1.12	.95	1.22	1,908	1,311	1,868	73	40	62
Ala,	.73	.74	.97	666	497	710	75	34	65 76
Miss.	1.15	.91	1.36	913	618	930	74	ħΟ	76
Ark.	1.08	.82	1.20	1,284	668	1,127	69	24	71
La.	1.22	1.20	1.49	381	324	393	77	52	90
Okla,	1,25	1.09	1.25	1,761	1,560	1,890	71	25	66
Texas Mont.	1.01	1.01	1.21	1,570 2,574	1,389 2,863	1,810	66 80	34 86	66 85
Idaho	2.20	2.44	2.47	2,411	2,763	2,881	84	86	85 87
Wye.	1.11	1.05	1.19	1,231	1,103	1,390	81	51	78
Cole.	1.61	1.57	1.67	2,226	1,986	2,214	76	50	78 64
N. Mex.	2,10	2,19	2.29	436	512	532	63	<i>5</i> 8	77
Ariz,	2.46	2.60	2.61	659	691	766	79	84	80
Utah	2.08	2.16	2.25	1,161 616	1,182	1,246 458	78	69	79
Nev.	1.54	1.53	1.54	516	482	458	84	69	76
Wash. Oreg.	1.88	1.94	1.84 1.58	1,564 1,784	1,545	1,517	74 74	96 88	80 77
Calif.	1.69	3.30_	3.17_	5,849	6,243	6,197		_76	73
Calif.	1.38	1.43	1.47	02.199 1	04.380	109,908	76	_7 <u>6</u> _	

ALFALFA HAY

	_Y	ield per ac	re :		roduction	
State :	Average	1954	:Preliminary:			Preliminary
	1944-53		1 1955 :	1944-53	1954	1 1955
		Tons			lousand to	
Maine	1.41	1,50	1.55	9	12	12
New Hampshire	1.98	2,00	2.10	ıí	14	17 -
Vermont	2.00	2,15	2.25	53	82	92
Massachusetts	2.19	2, 20	2.35	33	48	49
Rhode Island	2.27	2, 20	2.30	3	7	7
Connecticut	2.34	2,50	2.50	64	90	90
New York	2,07	2.15	2,15	774	886	894
New Jersey	2,22	2,15	2.30	162	189	228
Pennsylvania	1.94	2,00	2.10	609	798	930
Ohio	1.88	2,05	2.00	877	1,378	1,438
Indiana	1.87	2,00	1.95	780	950	1,065
Illinois	2,27	2,25	2,40	1,557	2,709	3,468
Michigan	1.59	1.75	1.70	1,648	1,908	1,816
Wisconsin	2,15	2.35	2,35	2,987	4,850	5,142
Minnesota	2,11	2, 25	2,20	2,702	4,086	4,235
Iowa	2,23	2,30	2.15	2,107	3,181	3,479
Missouri	2.47	2,10	2,50	777	838	1,293
North Dakota	1,44	1.55	1.55	517	1,412	1,694
South Dakota	1.57	1.45	1,10	1,043	2,548	2, 203
Nebraska	2.02	1,85	1.55	2,444	3,674	3,447
Kansas	1.99	1.70	1.60	1,898	2,348	2,342
Delaware	2.19	2,15	2.30	14	17	18
Maryland	2.08	1,95	2,30	124	142	184
Virginia	2,22	2,00	2.35	252	380	51.2
West Virginia	1,92	2.05	2,05	118	170	199
North Carolina	2,11	1.90	2.30	87	121	170
Georgia	1.74	1.60	2,00	11	19	28
Kentucky	1.96	2,10	2.35	459	483	649
Tennessee Alabama	1,98	1.80	2,00	290	214	300 22
	1,72	1,45	1,85	26	17	46
Mississippi Arkansas	1,90	2,00	2,70	60 162	32 72	118
Louisiana	2.29	2,00	2.50		·	65
Oklahoma	1.94	1.70	2.50 1.80	39 75 <i>5</i>	39 809	954
Cexas	2.36	2,00	2.10	458	<i>5</i> 98	628
Montana	1.61	1,70	1.80	1,118	1,348	1,471
Idaho	2,65	2.90	2.95	1,985	2,369	2,457
Wyoming	1.66	1.65	1.75	548	602	670
Colorado	2,20	2,10	2,20	1,422	1,424	1,536
New Mexico	2,82	2.85	2.95	352	428	442
Arizona	2,74	2.90	2.90	561	583	647
Utah	2.40	2.50	2,60	940	985	1,056
Nevada	2.76	2.80	2,70	292	311	316
Washington	2.18	2.15	2.05	662	740	748
Oregon	2.64	2.60	2.60	603	595	637
California	4.56	4.65	4,40	4,494	4,822	4,884
United States	2, 21	2,15	2,10	36,890	49,328	52,703
						1

LESPEDEZA HAY

		Yield per a	cre:		Production	
State	Average 1944-53	: 1954	Preliminary 1955	Average 1944-53	: : 1954 :	Preliminary 1955
		Tons		T	housand to	08
Ind. Ill. Mo. Kans. Del. Md. Va. V.Va. N.C. S.C. Ga. Ky. Tenn. Ala. Miss.	1.10 1.05 1.04 1.07 1.24 1.20 1.05 1.04 1.05 .88 .85 1.09 1.01	0.90 .90 .90 .80 1.20 .95 .80 1.15 .85 .60 .65 .95 .80	1.15 1.10 1.00 1.25 1.30 1.15 1.05 1.10 1.10 1.10	110 136 1,475 113 24 62 530 36 539 214 169 871 1,049 112 344	54 68 234 19 23 62 349 48 397 103 89 602 528 86 174	66 104 935 29 21 78 512 41 431 152 95 836 827 122 243
Ark. La. Okla.	.98 1.18 1.06	.60 1.00 .75	1.10 1.35 1.00	619 120 113	122 54 40	292 51 40
U.S.	1.04	.82	1.13	6,635	3,052	4,875

PEANUTS PICKED AND THRESHED

	:	7	field per a	cre :	P	coduction	
State		Average 1944-53	1954	Indicated:	Average	1954	Indicated 1955
;			Pounds		The	ousand pour	nds
Va.		1,465	1,650	1,850	207,413	174,900	209,050
N.C.		1,190	1,465	1,475	297,142	251,980	268,450
Tenn.		768	725_	800	3,948 _	-2,175	2,400
TOTAL (VaN.C. a	rea)	1,286_	1,527_	1,610	508,502	429,055	479,200
S.C.		702	570	875	14,876	5,700	9,625
Ga,		782	615	1,100	657,004	276,750	613,800
Fla,		755	810	1,100	60, 206	44,550	63,800
Ala.		774	550	1,100	280,931	110,550	236,500
Miss.		362_	290_	450	4,270	1,740	2,700
TOTAL (S.E. area)		_773_	608_	1,092	1,017,286	439, 290	926,425
Ark.		402	280	425	3, 268	1,400	2,125
Okla.		560	410	725	110,572	38,540	97,875
Texas		488	385	650	272,522	108,185	237,250
N.Mex.		_992_	1,320_	1,250	7,904	6,600	6.250
TOTAL (S.W. area)		_514_	402_	674	395,306	154,725	<u>343,500</u>
UNITED STATES		784	737	1,057	1,921,095	1,023,070	1,749,825

BEANS, DRY EDIBLE 1/

		ield per a			oduction_	
State	: Average : 1944-53	1954	Indicated:	Average	1954	:Indicated
	= _1244-22 = 3		1955:	1944-53		: _1255
		Pounds		Thou	sand bags	2/
Maine	911	650	980	66	32	69
New York	1,046	950	900	1,452	1,396	1,314
Michigan	914	910	900	4,046	3,7 <i>5</i> 8	4,680
Total N.E.	941	918	901	_5.574_	5,186	6.063
Nebraska	1,578	1,700	1,650	1,038	1,309	1,270
Montana	1,494	1,800	1,800	222	270	306
Idaho	1,742	1,750	1,900	2,396	2,870	2,527
Wyoming	1,400	1,550	1,450	1,085	976	899
Washington	1,526	2,170	2,150	150	846	882
Total N.W.	1,605	1,752	1,783	4,896	6,271	5,884
Colorado	771	760	920	1,978	1,991	1,996
New Mexico	284	600	740	3 <i>2</i> 3	216	222
Arizona	499	600	600	59	48	54
Utah	468	500	500	45	65	55
Total S.W.	628	727	872	2,405	2,320	2,327
California;	~ ~ ~ ~ ~ ~ ~ ~					
Large Lima	1,581	1,895	1,800	1,205	1,383	1,296
Baby Lima	1,588	1,958	1,600	1,018	842	432
Other	1,236	1,329	1,230	2, 219	2,897	2,952
Total California	1,386	1,534	1,381	4,442	5,122	4,680
United States	1,078	1,199	1,178	17,317	18,899	18,954
1/ Includes bear						_
2/ Page of 100 -	anna / mana	15.00				

2/ Bags of 100 pounds (uncleaned).

SUGAR BEETS

	<u>-</u>	ield per ac	re		Production	
State	: Average : 1944-53	1954	Indicated: 1955 :	Average 1944-53	1954	Indicated 1955
		Short tons		T	housand short	tons
Ohio	10.4	16,2	15.0	183	247	255
Mich.	9.5	12.0	13.0	633	771	780
Wis.	9,8	12,2	10.0	108	135	60
Minn,	10.0	11.3	11.0	447	819	671
N. Dak.	10.2	11.3	11.5	223	418	391
S. Dak.	10.4	12.5	13.5	49	75	68
Nebr,	13.0	13.1	13.5	699	786 62	688
Kans. Mont.	9.7 12.0	10.2	17.0	57	683	484
Idaho	17.1	12.6 17.6	14.0	709	1,569	66 686 1,482
Чуо.	12.6	13.1	13.0	411	475	377
Colo	14.6	14.4	14.5	1.897	1.654	1,522
Utah	14,4	16.2	16.5	467	535 761	478
Wash. Oreg.	20.8 19.5	22.3	22.5	375 346	389	675 382
Calif.1/	18.0	21.2	22.5 21.5	2,554	4,641	3,526
Other	20,0	~4, 6	2102	~1727	4,012	2,5720
States	11,8	14.5	13,8	73	71	69
V. S.	1411	16.1	16.4	10,431	14,091	12,176
1/ Relate	s to year of	harvest.	- 43 -			

SUGARCANE FOR SUGAR AND SEED

:	<u>Y</u> :	eld per acre		:	roduction	
State	Average 1944-53	1954	Indicated	Average 1944-53	1954	Indicated 1955
		Short tons		Thou	sand short	tons
Louisiana	19.0	23.0	23.0	5,407	6,200	5,865
Florida	31.2	32.6	33.0	1,163	1,281	1,191
v. s.	20.4	24,2	24.2	6,570	7,481	7,056

TOBACCO

		Yield per ac	ere	1	Production _	
State	Average 1944-53	: 1954	Indicated 1955	Average 1944-53	1954	Indicated 1955
		Pounds		Th	ousand pounds	,
Mass. Conn. Pa. Ohio Ind. Wis. Minn. Mo. Kans. Md. Va. W.Va. N.C. S.C. Ga, Fla. Ky. Tenn.	1,562 1,394 1,498 1,277 1,308 1,464 1,270 1,054 1,054 1,252 1,252 1,252 1,267 1,252 1,132 1,042 1,219 1,271	1,710 1,472 1,551 1,677 1,630 1,532 1,650 1,325 1,150 850 1,269 1,550 1,308 1,175 1,172 1,302 1,562 1,397	1,540 1,329 1,501 1,667 1,700 1,417 1,400 1,100 1,000 700 1,433 1,600 1,568 1,750 1,439 1,409 1,550 1,481	11,114 25,446 49,472 25,315 13,470 30,178 5,801 210 37,919 158,699 3,912 855,264 154,874 114,536 24,748 442,376 143,556	11,629 22,674 43,416 28,840 16,137 22,680 264 5,698 115 42,500 166,458 4,960 913,874 148,050 124,220 32,941 502,972 148,118	10,934 21,665 40,815 25,000 12,920 21,822 224 3,520 100 35,700 176,925 4,160 1,043,435 206,500 146,740 34,528 395,110 126,800
Ala. La.	92 <u>1</u> 579	888 800	1,400 500	42 <u>1</u> . 205	622 240	980 150
u. s.	1,213	1,342	1,518	2,098,738	2, 236, 408	2,308,028

Class and Type Type	CRO? PRODUCTION, October 1955		TOBACCO BY	BY CLASS AND	D TYPE		Crop Reporting Board,	ng Board, AMS, USDA
Class and Pype Pype				Perl		1,1	Production	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Column C	Class and Type	Type No.	Average 1944-53	1954	Indicated 1955	10	1954	Indicated 1955
National State Nati	1 -	 	• • • • •	Pounds	! ! ! ! !	 		
No. of the Control	भी	#:	1,0180	1,220	1,420	121,258		140,580
Part Control Part Part	ST.		- 136-	- 1-148 -	1,400		423.580	407.580
North Groulina 12	Eastern North Carolina	12	1,256		1,675	٠. ٣,	477,620	530,975
State Carolina Bolt 13 1,222 1,235 1,435 1,435 1,245 1,435 1,245 1,435 1,245 1,435 1,245	th Carolina	 	1,238		1,000	105,346	113,950	132,800
Fig. 1 F	0	ខ្ល	1,252	1,175	1,750	154,874	148,050	i al
Public P		13	15,40		1,588 1,788	0,	727 AEG	339-300
Authorities		1 T	1.025		1,430	20,732	27,735	15° 45° 85° 85° 85° 85° 85° 85° 85° 85° 85° 8
Total Richards Part Part	A Jahama	14	126	888	1,400	421	622	086
Total	Georgia - Florida	I4	פוניר	1,189	1,438	134,624	151,207	175_878
Class 2, FIRE-CURED: 1,008 1,009 1,200 1,200 1,000	All Flue-oured Typ		1,195	1,261	1,553	1,248,185	314,	1,543,733
Total Virginia Bolt 1,000	2, FIRE-CURED:				, L			
Entropy 1,400 1,400 1,502 1,000 1,502 1,509 1,500 1,502 1,509 1,500 1,	Virginia	z	1,098	1,060	1,20	12,956	10,600	11262
Total Robinstills	Kentucky	22	1,053	1,300	1,400	11,026	12,090	12,600
Total Burley Laterarille Belts 22 1,031 1,100 1,250 3,002 2,530 2,530 2,541 1,100 1,250 3,002 2,530 2,530 2,541 1,100 1,27	Tennessee	1		736	Ven	1000	27 500	30 520
Total Fire-owed Types 1,031 1,000 1,500 3,002 2,530 1,041 1,270 1,566 14,030 1,500 1,5	Total Hopkinsville - Clarksville	1	15TH-	19500	10000	163.7L	205.7.	
Paducah - Mayfield Belt 23 1,036 1,141 1,270 15,666 14,030 All Fire-cured Types 21-23 1/1,111 1,197 1,360 1,600 17,248 20,790 Light Air-cured Types 31 1,234 1,630 1,600 17,248 20,790 Indiana 31 1,054 1,325 1,100 5,801 1,6137 Exams 31 1,054 1,325 1,000 13,341 16,137 Exams 31 1,054 1,325 1,000 21,229 26,508 Worth Carolina 31 1,528 1,550 1,600 17,835 24,384 Entucky 31 1,528 1,555 1,500 17,835 24,384 Entucky 31 1,238 1,535 1,575 106,467 115,600 17,815 25,000 17,815 Entucky 31 1,238 1,535 1,575 1,500 17,835 24,384 Entucky 31 1,228 1,525 1,500 17,835 25,500 17,835 1,575 106,467 115,600 17,815 25,000 17,815 25,000 17,815 25,000 17,815 25,000 17,815 25,000 17,815 25,000 17,815 25,000 17,815 25,000 17,815 25,000 17,815 25 1,557 1,550 1,600 17,815 25 1,557 1,555 1,550 1,600 17,815 25 1,557 1,555 1,557 1,550 1,600 17,815 1,550 1,555 1,550 1,600 17,815 1,500 17,815		ន	1,031	001,1	1,250	3,002	2,530	2,625
All Fire-oured Types 21-23 1 1,11 1,197 1,360 1,669 62,520 62,520 1,600 1,7248 20,790 1,610 13,341 16,137 1,610 13,341 16,137 1,610 1,600 1,700 13,341 16,137 1,610 1,600 1,700 13,341 16,137 1,610 1,610 1,600 1,700 13,341 16,137 1,610 1,	Paducah -	23	1,036	1,141	1,270	15,666	14,030	14,100
Jacob Jaco	All Fire-o	21-23	1/1/11	1,197	I,360	1/69,004	62,220	65,25
1,234 1,630 1,548 20,790 1,619 1,548 20,790 1,630 1,630 1,700 13,341 16,137 16,137 1,630 1,700 13,341 16,137 1,630 1,100 1,630 1,000 1,630 1,619 1,150 1,000 1,875 1,619 1,875 1,619 1,875 1,619 1,875 1,600 1,875 1,619	.,,,							
Indiana Indiana 1,310 1,630 1,700 13,341 16,137 Missouri Sausa 1,054 1,325 1,000 220 26,698 Virginia West Virginia 31 1,619 1,880 1,875 220 26,508 West Virginia 31 1,619 1,880 1,875 220 26,508 North Carolina 31 1,522 1,550 1,600 3,912 4,960 North Carolina 31 1,528 1,520 1,500 17,835 24,384 Ken tucky 31 1,238 1,595 1,500 115,600 115,600 Burley Belt 31 1,226 1,500 1,500 1,500 1,500 Southern Maryland Belt 32 1,225 1,500 37,919 42,500 All Inght Air-cured 31,200 1,469 37,919 709,672 56	- 0	31	1.234	1,650	1.600	17,248	20,790	16.000
Missourt Second	Indlana	31	1,310	1,630	1,700	13,341	16,137	12,920
Kausas 31 1,054 1,150 1,000 210,229 26,508 26,508 26,508 26,508 26,508 26,508 26,508 26,508 26,508 26,508 27,229 26,508 27,329 26,508 27,329 26,508 27,329 26,508 27,329	Masouri	31	1,054	1,325	1,100	5,801	5,698	3,520
Virginia Virginia 1,600 1,875 21,622 2,520 1,600 3,912 4,960 North Carolina 31 1,252 1,550 1,600 3,912 4,960 Rentucky 31 1,238 1,555 1,500 10,547 115,600 3,452 Burley Belt 31 1,276 1,550 1,550 1,560 1,560 2,500 Southern Maryland Belt 32 1,550 1,550 37,919 42,500 All Enght Air-cured 31-32 1,507 1,507 1,506 2,500	Kansas	E C	1,054	1,150	1,000	93,8	25 50	100
North Carolins 3	Virginia	E i	1,619		1,875	27677	9000	20,02
Solution	West Virginia	ri e	1,252	•	1,600	216°5	4,900 24,384	4,160
Tennessee Burley Belt	Kentucky	31	1,238	-	25.5 57.5 1	390,112	452,980	344.925
Burley Belt 576,154 667,172 517 Southern Maryland Belt 32 796 850 1,590 37,919 42,500 35 All Inght Air-cured 1,225 1,507 1,469 614,073 709,672 553		31	1,312		1,500	106,467	115,600	93,000
Southern Maryland Belt All English Air-cured	Burley Belt	31.	0/2.1	1585 I	1590	576,154	667,172	517.910
	All facht Argund Be	35	7285	1.507	700	- 614,073	A. 4	553.610
							١.	

	1 1 1 1 1 1 1 1 1		- 1				
Class and Type	Type No.	Average 1944-53	1954	Indicated 1955	Average 1944-53	1954	Indicated 1955
of the state of th			Pounds			Thousand pounds	
Entucky	35	1,150	1,420	1,500	16,364	15,762	15,750
Total One Sucker	35	- T.153 -	12,406	1,489	71,316	- 20,250	4,200
Total Green River Belt (Ky.)	1 26 1 1	T,097	1,400	7,400	-611,21	10,640	JIN S
Total All Dark All-owed	35-37		1235	1,376	36,691	34,530	34,630
CLASS 45 CIGAR FILLER:		6	i i	60	0		
Fotal Mann Valley Types	-42-44	_ T.362 _	- 05/° [000	8.067	- 8,030 - 8,030	000.00
Total Cigar Filler Types	41-44	1,478	1,578	1,547	56,897	51,140	1 9.
CIASS 5, CICAR BINDER:							
	ស្តីស្តី	1,642	1,620	1,480	164	12,61	13.350
Total Comestiout Valley Broadleaf	51	1,613	1,659	1,500	14,750	12,778	13,498
Wassachusefts	25	_ T,716 _	1,870	1,720	5,0,6	6,163	8,772
Connecticat	52	1,645	1,2790	1,610	3,660	2,506	2,093
	1		1,852	1,698	12,735	11,669	10,865
Pac Havana	53	2/ 1,0444	1,9630	1,575	2/ 1,291	326	315
Total Southern Wisconsin	124	1.2471	1,480	1,430	13,408	7,548	7,722
Minnesota	N 0	1,270	1,500	1,400	573	261 ct.	14,100
Northern Wisconsin	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.453	1,561	1,410	17,343	15,396	14,324
Total Char Binder Types	51-55	3/ 1,543	1,634	1,499	37 59,606	47,717	46,724
CLASS 6. CICAR WRAPPER:	;	1				1	•
Connection	5 6	1,086	1,280	900	1,875	2,304	2,014
Total Connectiont Valley Shade-grown		_ T.044 -	1,202	0.030	9.075	9.856	8,236
Goorgia	1	_ 1,105	1,370		1,034	- 025,r	1,300
Florida	62	1,142	1,370	1,300	3,968	5,206	5,070
Total Georgia - Florida Shade-grown	29	1,134	0/6-1	1,300	5,002	6,576	6,370
Total Ill Cigar Types		T.448	1,545	1,132	14,0/8 - 130,580	115,289	110,830
CLASS 7, MISCELLANEOUS: Total Louistana Perione	7	570	1 00		1 200	7/0/2	150
ONITED STATES	nir	T,213_	- 345-	1.518	857.890.5	Z,236,408	2,308,028
Includes type 24	through 1949, 2/Includes New York	aw York (type	53)				
type 56			,				

APPLES, COMMERCIAL CROP 1/

		Prod	uction 27		
Area and State :	Average 1944-53	1953	1954	Indicated	
Eastern States:	1-2-20		sand bushels	:1222	
Maine	927	1,162	740	1,530	
N,H,	883	1,115	800	1,460	
Vt.	770	1,015	880	1,230	
Mass,	2,436	2,888	2,180	3,300	
R.I.	181	230	165	245	
Conn.	1,232	1,414	1,500	1,780	
N.Y.	14,046	13,120	16,900	17,100	
N.J.	2,421	2,650	2,900	2,760	
Pa,	6,008	4,100	6,020	5,700	
Del.	361	270 848	280	220	
Md. Va.	1,176 9,025	6,417	1,485 12,900	1,072 5,380	
W.Va.	3,642	3,176	5,600	3,700	
N. C	1,220	873	1,900	40	
Total Eastern States	44.327	39,278	54, 250	45, 517	
Central States:		2/1-1-		'22'	
Ohio Chio	3,114	2,620	3,000	3,112	
Ind.	1,374	1,178	1,204	880	
Ill.	3,082	2,542	2, 260	1,500	
Mich.	6,929	8,200	6,000	6,200	
Wis.	1,040	1,008	1,000	1,200	
Minn,	191	240	230	323	
Iowa	180	205	141	335	
Mo.	1,135	800	1,000	780	
Nebr.	78	65	70	65	
Kans.	366	174	206	220	
Ky.	315	281	381	30	
Tenn.	388	342	376	94	
Ark.	477	124	384	80	
Total Central States	18,668	17,779	16,252	14,819	
Western States:		.4			
Mont.	147	54	80	77	
Idaho	1,655	1,344	1,130	1,670	
Colo.	1,316	840	1,600	1,180	
N. Mex.	592 422	103	760 370	650	
Utah Wash.	28,367	319 24,350	370 23,160	380 31,300	
Oreg.	20,307	2,040	2,710	3,100	
Calif.	8,174	7, 200	9,200	8.630	
Total Western States	43,407	36,250	39,010	46,987	
Total 35 States 1/ Estimates of the co	106,402	93.307	109,512	102,323	
The rimeres of fue co	mmarcial C	cob reret co c	na coest brog	monton or abbrea	411

^{1/} Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.

^{2/} For some States in certain years, production includes some quantities unharvested on account of economic conditions.

PEACHES

the case one case have deep deep take and their		Pro	duction 17	
State	: Average : 1944-53	19 <i>5</i> 3	1954	Preliminary 1955
		Thous	i	
N II	10	15	4	13
N.H. Mass.	65	88	59	77
R. I.	16	24	17	19
Conn.	141	160	134	145
N.Y.	1,337	1,247	1,010	1,300
N.J.	1,629	1,886	1,910	1,870
ţa.	2,189	2,080	2,550	2,250
Ohio	929	840	1,000	890
ind.	509	434	546	101 90
İll.	1,684 3,744	1,080 2,870	1,210 2,550	2,150
Mich.	575	342	500	2,231
Kans.	104	52	130	108
Del.	204	141	116	105
Md.	480	379	502	۲ ¹ ۲ ¹ 8
Va.	1,533	1,240	1,200	3562/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/
W.Va.	546	454	682	566
N.C.	1,742	1,180	1,150	2/
S.C.	3,592	3,536	3.350	5/
Ga.	3,612	3,312 18	2,800 12	5/
Fla.	46 461	280	380	₹/
Tenn,	478	243	355	2/
Ala,	786	1,000	1,130	2/
Miss,	572	608	276	2/
Ārk.	1,901	1,836	984	2/.
Lå,	149	179	70	2/
Okla.	408	402	78	2/
Texas	1,064	1,183	180	400
Idaho	302	196	265	400
Colo.	1,751	1,312	2, 230	2,110 150
N.Mex.	176	40	300	480
Utah, Wash.	636	398 1,670	584 1,500	2,400
Oreg.	1,875 <i>5</i> 72	496	300	568
Calif., all	32,948	33,252	31,252	33,753
Clingstone 3/	21,527	22,626	19, 251	22,502
Freestone	11,422	10,626	12,001	11,251
U, S,	68,767	64,473	61,316	50,539

^{1/} For some States in certain years, production includes some quantities un-

^{2/} The 1955 crop was almost a complete failure because of spring freeze damage. Although a few peaches were produced, the production was too small to warrant a quantitative estimate at this time.

^{3/} Mainly for canning.

PEARS

			3.747.77.7	
State	Average		oduction 1/	
	1944_53	1953	1954	Indicated
		Thou	sand hushels	
Mass.	41	45	22	47
Conn.	48	50	42	58
N.Y.	548	462	285	495
Pa,	225	151	185	185
Ohio Ind.	196 111	145	150 72	165
Ill,	245	70 226	216	55 183
Mich.	-781	1,260	820	950
Mo.	155	99	125	92
Kans.	74	34	62	48
Va.	143	74	125	21
W.Va.	58	36	81	36
N.C.	164	134	125	2/,
S.C.	75	59	37	21 36 2/ 2/ 2/ 2/ 2/ 2/ 2/ 75 165
Ga. Fla.	278	225	160	2/
Ky.	128 94	87 82	90 101	2/ 3/
Tenn.	115	105	151	2/
Ala.	181	117	116	· $\frac{2}{2}$ /
Miss.	220	189	110	$\frac{\overline{z}}{2}$
Ark.	132	102	59	$\overline{2}'$
La,	148	110	79	₫/
Okla.	122	129	31	2/,
Texas	306	325	105	2/
Idaho Colo.	60	52	59	165
Utah	180 1.68	1 <i>5</i> 0 8 4	270 320	17 ¹ 0
Wash., all	6,853	6,470	5,620	7,280
Bartlett	5,039	4,680	4,120	5,400
Other	1,814	1,790	1,500	1,880
Oregon, all	5,480	5,925	4,065	6,200
Bartlett	2,147	2,367	1,500	2,600
Other	3,332	3,558	2,565	3,600
Calif., all	13,622	12,084	16,751	14,168
Bartlett Other	11,918 1,704	10, 251	14,918	12,501
	1,/04	1,833	1,833	1,667
u. s.	30,950	29,081	30,434	30,363

^{1/} For some States in certain years, production includes some quantities unharvested on account of economic conditions,

^{2/} The 1955 crop is almost a complete failure because of spring freeze damage. Although a few pears may be produced, the prospective production is too small to warrant a quantitative forecast at this time.

GRAPES

N.Y. 58,920 67,20 N.J. 1,440 1,1 Pa. 17,250 17,00 Ohio 13,270 16,50 Ind. 1,370 70 Ill. 2,410 2,20 Mich. 31,650 49,50 Iowa 2,450 2,20 Mo. 3,980 2,7 Kans. 1,460 6 Va. 1,255 9 W.Va. 960 6 N.C. 3,330 2,5 S.C. 1,250 1,250	Tone 75,400 00 1,200 1,200 00 26,600 25,000 00 17,500 17,300 00 700 600 00 2,000 2,000 00 46,000 21,000 00 2,700 2,500 00 500 500 00 1,000 1,000 00 700 700
N.Y. 58,920 67,20 N.J. 1,440 1,1 Pa. 17,250 17,00 Ohio 13,270 16,50 Ind. 1,370 70 Ill. 2,410 2,20 Mich. 31,650 49,50 Iowa 2,450 2,20 Mo. 3,980 2,7 Kans. 1,460 6 Va. 1,255 9 W.Va. 960 6 N.C. 3,330 2,5 S.C. 1,250 1,250	000 94,000 75,400 000 1,200 1,200 00 26,600 25,000 00 17,500 17,300 00 700 600 00 2,000 2,000 00 2,000 21,000 00 2,000 2,500 00 2,700 2,500 00 500 500 00 1,000 1,000 00 700 700
N.J. 1,440 1,17 Pa. 17,250 17,0 Ohio 13,270 16,55 Ind. 1,370 7 Ill. 2,410 2,2 Mich. 31,650 49,5 Iowa 2,450 2,2 Mo. 3,980 2,7 Kans. 1,460 6 Va. 1,255 9 W.Va. 960 6 N.C. 3,330 2,5 S.C. 1,250 1,2	00 1,200 1,200 00 26,600 25,000 00 17,500 17,300 00 700 600 00 2,000 2,000 00 46,000 21,000 00 2,000 2,000 00 2,700 2,500 00 500 500 00 1,000 1,000 00 700 700
Ga. 1,950 1,6 Ark. 9,070 3,0 Ariz. 1,720 4,1 Wash. 24,510 46,1 Oreg. 1,420 1,3 Calif., all 2,744,900 2,479,0 Wine varieties 588,300 523,0 Table varieties 584,700 445,0 Raisin varieties 1,571,900 1,511,0 Raisins 2/ 245,780 232,0	800 800 1,100 1,400 1,200 1,400 1,200 1,400 1,200 1,500 2,200 1,500 4,500 1,000 1,300 1,300 1,300 1,300 2,916,000 1,244,000 632,000 1,244,000 1,670,000

^{1/} For some States in certain years, production includes some quantities unharvested on account of economic conditions.

^{2/} Dried basis: 1 ton of raisins equivalent to about 4 tons of fresh grapes.

CITRUS FRUITS

CROP	: Conditi	on Oct.	1/_	<u></u>	Producti	on 1/	
	Average:	1954 :	1955	:Average		1954 : In	ndicated
STATE	1944-53	:		:1944-53	<u> </u>		1955
ORANGES:		rcent			Thousan		
California, all	76	81	75	44,479	32,400	39,140	any cod use
Navels & Misc. 2/	74	80	72		14,460	15,340	13,500
Valencias	76	82	77	28,060		23,800	3/
Florida, all	72	75	66	63,090		88,400	91,000
Temples	ees e==			1,129		2,500	2,800
Other Early & midseason	-	77	68	33,601		49,500	49,200
Valencias	71	72	63	28,360		36,400	39,000
Texas, all	56	76	61	2,946	900	1,500	1,800
Early & midseason 2/	4/54	76 75	63 57	1,882	675	1,100	1,350
Valencias	4/52			1,064		400	450
Arizona	72	82	73	1,024		1,130	1,180
Navels & Misc. 2/	71	82	69	518	550	510	500
Valencias	73	81	78	505	620	620	680
Louisiana, all 2/	59	<u>80</u>	_ 83_	257	100	175_	215
5 States 5/	23	78	_ 71_	<u>111,796</u>	125,870	_130,345_	
Total Early & midseason	6/			53,807	65,985	69,125	67,565
Total Valencias	=		_===	_57,988	_59,885	<u>61.220</u>	
TANGERINES:			41				1 (00
Florida	<u>66</u>	71	_ 54_	_ 4,550	_ 5,000	5,100_	7,600
All oranges & tangerines	:				_	4 4 4 -4	
5 States 5/	== -			116,346	130,870	_135.4415_	===
GRAPEFRUIT:							20
Florida, all	64	61	66	31,440	42,000	34,800	38,000
Seedless	66	67	67	14,960		20,500	22,000
Other	63	5 5	65	16,480		14,300	16,000
Texas, all	48	72	49	11,980		2,500	2,200
Arizona, all	72	80	78	3,119	2,670		3,000
California, all	78	76	75	2,723		2,400	
Desert Valleys	80	77	74	1,046	1,050	900	900
Other	76	75_	74 _ 75 _	1,677	1,450	1,500_	3/
4 States 5/	59	67	61	49,262	48,370	42,170	-
LEMONS:			• •			the last time time	•
California 5/	76	77	72	13,001	16,130	14,000	3/
LIMES:		1 7	, _		,		-
Florida 5/	64	87	86	248	370	380	400

na pul tan tan tan mil une con tan man tan man tan con tan tan tan tan tan tan une un tan tan tan tan tan tan 1/Season begins with the bloom of the year and ends with the completion of harvest the following year. In California picking usually extends from about October 1 to December 31 of the following year. In other States the season begins about October 1 and ends in early summer, except for Florida limes, harvest of which usually starts about April 1. For some States in certain years, production includes some quantities donated to charity, unharvested and/or not utilized on account of economic conditions. In 1953 and 1954, estimates of such quantities were as follows (1,000 boxes): 1953—California Navel and miscellaneous oranges, 273; Valencias, 230; Florida tangerines, 500; grapefruit, seedless, 300; other, 1,000; 1954—California Navel and miscellaneous oranges, 346; Valencias, 265; Florida tangerines,

2/Includes small quantities of tangerines, 3/First report of production from 1955 bloom for California Valencia oranges and grapefruit in "other" areas will be issued in December; first report for California lemons will be issued in November, 4/Short-time average. 5/Net content of box varies. In California and Arizona the approximate average for oranges is 77 lb. and grapefruit 65 lb. in the Desert Valleys; 68 lb. for California grapefruit in other areas; in Florida and other States, oranges, including tangerines, 90 lb. and grapefruit 80 lb.; California lemons, 79 lb.; Florida limes, 80 lb. 6/In California and Arizona, Navels and Miscellaneous.

APRICOTS, PLUMS, AND PRUNES

		Prodi	iction 17	
Crop and State	Average : 1944-53 :	1953	1954	: Preliminary
APRICOTS:		Fresh		
California	211,500	230,000	139,000	230,000
Vashington	18,000	12,200	11,300	23,000
Utah	4,900	800	5,100	4,900
3 States	234,400	243,000	155,400	257,900
PLUMS:				
Michigan	5,700	6,400	6,600	4,400
California	80,700	86,000	72,000	87,000
PRUNES:				
Idaho	23,410	19,500	11,900	23,100
Washington, all	21,250	21,700	13,200	21,100
Eastern Washington	16,480	18,400	11,000	18,400
Western Washington	4,770	3,300	2,200	2,700
Oregon, all	62,010	48,400	42,500	60,700
Rastern Oregon	14,480	14,400	1,500	15,700
Western Oregon	47,530	34,000	41,000	45,000
California	173,900	146,000	179,000	137,000

^{1/} For some States in certain years, production includes some quantities unharvested on account of economic conditions, 2/ In California, the drying ratio is approximately 2½ pounds of fresh fruit to 1 pound dried,

Preliminary estimates of prime utilization usually published in this report will be published in the Crop Report to be issued November 10.

PECANS

	:Improved_varie	Production	Wild and seed	ling pacang
State	Average 1954	Indicated Av	erage 195	
		Thousand	pounds	
N.C. S.C. Ga. Fla. Ala. Miss. Ark. La. Okla. Texas	2,114 860 2,850 2,350 30,941 16,400 2,590 1,500 12,806 6,500 4,026 2,200 768 700 3,264 3,750 1,421 1,500 4,270 3,200	3,000 2,000 3,300 1,000 4,500 1,400	257 14 507 45 6,040 3,60 1,864 1,06 2,920 1,50 4,359 2,40 3,846 1,85 0,461 6,75 7,739 13,00 8,395 20,80	0 225 0 800 0 2,000 0 500 0 2,200 0 3,600 0 11,000 0 27,600
U. S.	65,050 38,960	22,325 7	6,387 51,55	0 67,475
		All Pec Product	ion	
		Thousand		
N.C. S.C. Ga. Fla. Ala. Miss. Ark. La. Okla. Texas	2,371 3,357 36,981 4,453 15,726 8,385 4,614 13,725 19,160 32,665	1, 2, 20, 2, 8, 4, 2, 10,	000 800 000 560 000 600 550 500 500	725 975 4,000 5,000 2,500 5,500 4,600 15,500 29,000 22,000
U. S.	141,437	90,	510	89,800

^{1/} Budded, grafted, or topworked varieties.

MISCELLANEOUS FRUITS AND NUTS

		Production 1/ Indicated				
Crop and State	: Average: : 1944-53:	1954	1955	: Average : 1944-53	1954	1955
		Percent			Tons	
AVOCADOS: Florida		# = in		5,230	11,800	14,000
FIGS:				0,200	22,000	•
California Dried)	81	82	88	2/30,740	2/25,900	
Not dried) OLIVES:				13,700	11,000	
California ALMONDS:	51	62	43	44,400	3/50,000	(See 400 400
California	ters (risk) dear	on All dell		38,180	43,200	35,600
FILBERTS: Oregon	***			6 ,7 50	8,000	6,300
Washington	20 to 10		~~=	979	670	620
2 States				7,729	8,670	6,920
WALNUTS:		no apara estas estas estas				
California				64,990	67,000	68,000
Oregon				7,320	8,400	7,000
2 States				72,310	75,400	75,000

^{1/}For some States in certain years, production includes some quantities unharvested on account of economic conditions.

CRANBERRIES

State	Average : 1944-53 ;	Produc 1953	1954	Indicated 1955
		Barre	ls	·
Mass. N.J. Wis. Wash. Oreg.	510,700 82,200 185,700 43,330 16,910	690,000 112,000 295,000 74,000 32,300	590,000 87,000 250,000 61,500 30,000	560,000 96,000 315,000 65,400 32,500
5 States	838,840	1,203,300	1,018,500	1,068,900

^{1/}For some States in certain years, production includes some quantities unharvested on account of economic conditions.

^{2/}Dry basis. 3/Revised.

GROUP :	71616	per acr			Production	
AND	Average :	-	Indicated	: Average		Indicated
STATE	1944-53 :	1954	2000	1944-53	1954	1955
	B	ushels		Th	ousand bush	els
LATE STATES:	201	2.00	1.1.0	(2 050	49.060	68,200
Maine N. H.	375 227	320 260	762 770	61,758 1,137	48,960 988	1,034
Vt.	178	200	215	1,146	720	731
Mass.	208	250	200	2,769	2,100	1,740
R. I.	241	280	275	1,323	1,148	1,155
Conn.	244	345	230	2,957	3,140	2,162
N. Y., L. I.	294	370	345	17,178	19,240	18,630
N. Y., Up-State	215	280	265	16,163	12,320	11,130
Pa.	199	250	240 130	18,568	14,500	13,680
W. Va.	<u>29</u> 274.7	120 299.4	- 342.7	2,0 <u>8</u> 6125,0 <u>8</u> 6	<u>1,680</u> <u>104,796</u>	7120,152
Ohio	186	250	260	6,355	5,750	5,980
Ind,	185	275	275	3,609	3,438	3,025
Ill.	93	90	100	1,075	360	400
Mich., all 2	149	200	162	14, 252	9,800	8,270
Late summer	3/148	140	175	3/1,108	700	910
Fall Wis., all 2/	<u>3</u> /183 160	207 21.5	160 202	<u>3</u> /11,385 12,358	9,100 11,610	7,360 11,085
Late summer	3/195	195	195	3/ 4,180	3, <i>5</i> 88	3,705
Fall	3/207	225	205	3/8,256	8,022	7,380
Minn,, all 2/	145	205	172	15,190	16,605	14,056
Late summer	<u>3</u> /180	188	210	3/ 832	846	966
Fall	3/168	205	170	3/12,851	15,759	13,090
Iowa W Dol-	111	100	125	1,635	600	750
N. Dak. S. Dak.	161 114	200 140	150 125	19,058 2,139	20,600 1,680	14,700
9 Central	153.4	204.5	175_0_	75,670	70,443	59,604
Nebr,	196	210	220	8,969	4,620	4.400
Mont,	188	245	260	2,410	2,401	2,548
Idaho, all 2/	268	272	298	41,758	40,800	49,225
Late summer	3/342	365 266	350	3/30.315	3,431	3,500
Fall Wyo.	3/284 200	240	295	<u>3</u> /39,215 1,784	37,369 1, <i>5</i> 36	1,633
Colo., all 2/	282	320	230 301	18,126	17,600	17,145
Late summer	3/367	340	385	3/3,820	3,060	3,465
Fall	3/314	316	285	3/13,748	14,540	13,680
N. Mex.	112	130	135	222	78	94
Utah	213	260	250	3,066	3,380	3,375
Nev. Wash, all 2/	238 346	300 440	340	488	510 13,200	476
Late summer	3/415	474	410 415	10,595	8, 295	16,005 8,715
Fall	3/356	392	415	3/ 4,617	4,905	7,290
Oreg., all 2/	294	330	340	11,613	13,200	14,295
Late summer	3/295	330	330	3/3,002	3,960	4,290
Fall	3/340	330	345	3/8,722	9,240	10,005
Calif., late 1/ Late summer	2/354	33 <i>5</i> 440	371	14,195	15,410 5,280	18,170
Fall	<u>3/430</u> _ <u>3/353</u> _	298	1470	3/ 5,773 3/_9.581_	10,130	6,110
11 Western	272.1	301.0	314.9	113,226	112,735	127,366
29 LATE						
STATES	230_0_	_269_4_	280_3_	313.982_	_ 287,274 _	307.122_
			- 55 -			

POTATOES 1/ (Continued)							
GROUP :	Yield per acre :			Production			
AND :	Average :	3	Indicated:	Average		Indicated	
STATE ::	1944-53 :	1954	1955 :	1944-53	1954	1955	
		Bushels		The	usand bush	els	
INTERMEDIATE STA							
N. J.	229	241	285	10,207	5,784	6,982	
Del.	141	278	289	582	2,002	2,659	
Md.	132	130	177	1,500	767	1,044	
Va.	157	153	193	7,775	4,789	6,369	
Ky.	90	85	105	2,496	1,445	1,732	
Mo.	104	100 74	132 101	1,989 896	1,080	1,188	
Kans. 7 INTERMED.	85		- m764		259 _	1333	
STATES	154.4	161.7	200.3	25,446	16,126	20,307	
36 LATE &	_ =			_ =>1	,		
INTERMED.	222.3	260,2	273.5	_339,427_	304,100	327,429	
EARLY STATES:							
N. C.	137	151	174	8,508	5,889	6,960	
S. C.	119	145	107	1,979	1,595	1,102	
βa,	74	79	86	872	395	344	
Fla.	192	293	263	5,698	9,786	10,178	
Tenn.	87	95	102	2,366	1,425	1,224	
Ala.	112	157	62	4,056	3,925	1,426	
Miss. Ark,	68	80	60	1,158	<i>5</i> 60	360	
ia.	79 64	91 82	91	1,9 <i>5</i> 4 1,418	819 927	710	
Okla.	73	88	52 92	860	264	1199	
Texas	103	107	154	3,479	2,033	276	
Ariz.	318	322	358	1,601	1,513	2,772	
Calif, 1/	400	400	465	27,770	22,800	1,969 32,085	
13 EARLY						72,007	
STATES	173 6	216.9	242.6	61 210	ST 021	רח פחל	
7	_ 173.6			61,719	<u> </u>	_ 59,905	
U.S.	_ 213,1	252.8	268.3	401,146	356,031	387,334	
1/ Early and lat							
States. 2/ 1954	rall cr	op and 1955	all cro	p derived.	3/ Average	1949-53.	

HOPS

	:Y	ield per	acre :	Production		
State	: Average :	1954	Preliminary:	Average		Preliminary
	<u> </u>		1955 1	1944-53	1954	1955
		Pounds		Th	ousand pour	
Idaho	1,732	2,070	2,100	1,478	3,312	3,360
Washington	1,720	1,660	1,590	22,057	23.074	20,670
Oregon	1,038	1,210	1,180	16, 260	6,897	4,602
<u>California</u>	1_568	<u> 1,600</u> _	_1,630	_13,826 _	10,080	8.476
U.S.	1,402	1,577	1,566	53,621	43,363	37,108

SW EETPOTATOES

	Yield per acre Production						
Otat	Yie	re	P:	Production			
State	Average 1944-53	1954	Indicated 1955	Average 1944-53	1954	Indicated 1955	
			Thou	Thousand bushels			
N.J.	152	174	145	2,336	2,958	2,465	
Ind.	115	110	120	114	44	48	
111.	91	90	90	181	90	90	
Iowa	99	90	110	124	90	110	
Mo.	99	75	80	414	75	80	
Kans,	94	70	70	144	.77	77	
Del.	136	130	135	102	52	68	
Mđ.	157	180	185	1,097	990	1,018	
Va.	126	140	150	2, 560	2,800	3,150	
N.C.	107	93	95	5,690	3,999	4,275	
s.c.	96	65	105	4,1.45	1,495	2, 520	
Ga,	77	42	90	4,080	966	1,350	
Fla,	68	5 8	65	767	638	650	
Ky.	85	84	95	788	3 <i>5</i> 3	428	
Tenn.	96	85	100	2,048	1,020	1,200	
Ala.	78	55	95	3,338	935	1,425	
Miss.	83	57	95	3,363	1,083	1,805	
Ark.	78	55	95	1,066	341	494	
I.a.	95	93	100	9,319	8,835	9,800	
Okla.	72	70	90	396	189	315	
Texas	77	45	100	3,664			
Calif. U.S.	$-\frac{111}{94.3}$	125 86.5	$\frac{125}{105.1}$	$\frac{1}{46}, \frac{214}{951}$	1,500 29,880	<u>1,625</u> <u>35,593</u>	

MILK PRODUCED AND "GRAIN" FED PER MILK COW IN HERDS KEPT BY REPORTERS 1/ State : Milk produced per milk cow : "Grain" fed per milk cow 2/
and :October I, av.: Oct. I, :October I, av.: Oct. I, : Oct. I, | Second | S Division: 1944-53 : 1954 : 1955 : 1944-53 : 1954 : 1955

Pounds

Pounds

 West,
 17.88
 19.55
 20.17
 4.1
 4.2
 4.5

 U.S.
 14.81
 15.78
 16.61
 3.94
 4.49
 4.82

 1/Figures for New England States and New Jersey represent combined crop and

special dairy reporters; other States, regions, and U. S., crop reporters only. Regional figures include less important dairy States not shown separately.

2/Includes grain, millfeeds, and other concentrates.

332

607

432

610

四8

395 3,386 3,524 618 5,716 5,855 798 19,535 51,521

20

| State : Number of layers on: Eggs per : Total eggs produced and : hand during Sept. : 100 layers : During September: Jan.-Sept. incl. Division: 1954 : 1955 : 1954 : 1955 : 1954 : 1955 | 1954 : 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 1955 | 195 1,620 1,584 1,578 1,584 1,632 1,647 1,530 42 14 81 2,486 791 4,551 39 12 72 8 1,623 1,656 1,689 351 122 666 4,801 546 4,207 715 81 Mass. 1,614 | 1,802 | 1,802 | 1,802 | 1,802 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,905 | 1,90 70 194 9 R. I. 3,834 63 563 548 1,656 Conn. 12,804 12,996 N.Y. 15,886 23,214 16,500 21,762 N.J. Pa. Pa. N.Ātī. - - 67,675 - - 16,146 - 16,146 - - 16,146 - - 16,146 - - 16,146 - - 16,146 - - 16,146 - - 16,146 - - 16,146 - - 16,146 - - 16,146 - - 16,146 - - 16,146 -68,32<u>1</u> 15,565 15,665 17,600 18,030 m. 35 370 131 - 1,116 - 997 72 769 2,463 -32,941 -7,871 6,164 Fla. 2,510 S.Atl. 32,829 Ky. 7,550 Tenn. 6,328 Ala. 4,992 Miss. 4,702 Ark. 4,886 1,110 314 35 370 377

1,318 1407 1314 14,116 14,670

1,1314 67 72 769 792

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Oreg.

West.

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23,401

38,802

350,105 347,090

2,707

23, 209 38, 353

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